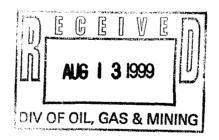
STATE OF UTAH

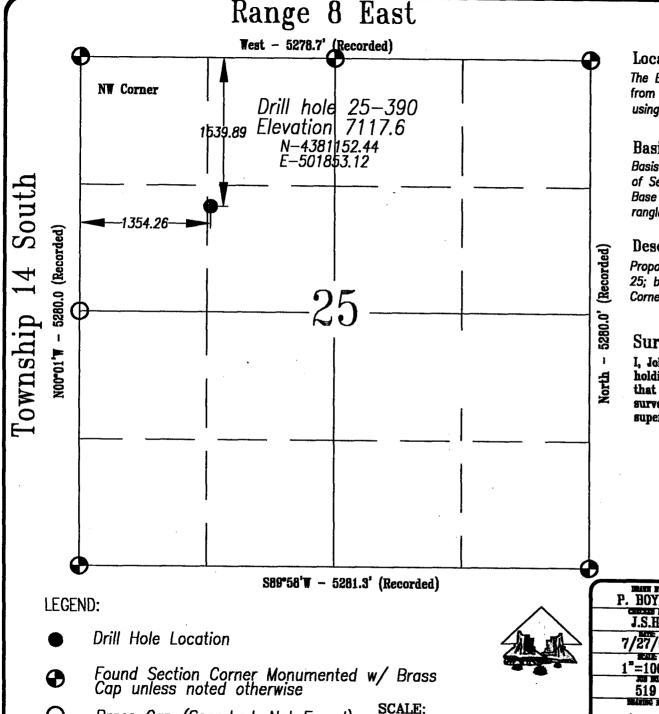
-	DIVISION OF	FOIL, GAS AND MIN	NING		5. Lease Designation and Seri ML-48186		
APPLIC	ATION FOR PER	MIT TO DRILL C	R DEEPEN		6. If Indian, Allottee or Tribe N N/A	ame: 	
1A. Type of Work: DRILL DEEPEN					7. Unit Agreement Name: Drunkards Wash UTU-67921X		
B. Type of Well: OIL	GAS X OTHER:	8. Farm or Lease Name:					
2. Name of Operator:	ver Gas Corporation	P.o. Box	85		9. Well Number: 25-390		
3. Address and Telephone Nur	1305 South 100	East, Price, UT 84	<i>13-97)</i> 1501 (435) 637-88	777 776	10. Field or Pool, or Wildcat: Drunkards Was		
At Surface: 1540° At Proposed Producing.	FNL, 1354' FWL		501,853 1 4,381,152	N	11. Qtr/Qtr, Section, Township SE/4 NW/4 Sec R08E, SLB&M	tion 25, T14S,	
14. Distance in miles and direct 9.0 miles west of	tion from nearest town or post office of Price, Utah	:			12. County: Carbon	13. State: UTAH	
15. Distance to nearest property or lease line (feet)	1354'	16. Number of acres in lease: 640.00 Acres				well:	
18. Distance to nearest well, di completed, or applied for, or	rilling, on this lease (feet): 2150'				Rotary or cable tools:		
21. Elevations (show whether I 7118' GR	DF, RT, GR, etc.):					22. Approximate date work will start: August 2000	
23.	PROP	OSED CASING AND	CEMENTING PR	OGR	AM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT			
14"	12-3/4"	Conductor	25'				
11"	J-55 8-5/8"	24 36#/ft	450'		180 sks G+2%CaCl+1/4#per sack flocel		
7-7/8"	N-80 5-1/2"	/7 26#/ft	4500'	415 sks 50/50poz8%gel+2%CaCl+10%extend 75 sks "G" thixotropic			
DESCRIBE PROPOSED PRO	GRAM: If proposal is to deepen, give	e data on present productive zone	and proposed new productive z	one. If	proposal is to drill or deepen dir	ectionally, give pertinent data on	



ORIGINAL

CONFIDENTIAL

24.				
Name & Signature: Don S. Hamilton	Don	S. Hamilton	Title: Permit Specialist	Date: 8/10/99
(This space for state use only) API Number Assigned: 43-007-3059	9		Approved Utah Divis Oil, Gas and	ion of
(1/93)		(See Instructions on Reverse Side)	Date: 4/20/00 By:	alt



Brass Cap (Searched, Not Found)

Location

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4400 GPS Unit.

Basis Of Elevation:

Basis of Elevation of 6968" as indicated on the SW Corner of Section 25, Township 14 South, Range 8 East, Salt Lake Base and Meridian, as indicated on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Location:

Proposed Drill Hole located in the SE 1/4 NW 1/4 of Section 25; being 1539.89' South and 1354.26' East from the NW Corner of Section 25, T14S, R8E, Salt Lake Base & Meridian.

Surveyor's Certificate:

I. John S. Huefner, a Registered Licensed Land Surveyor, holding Certificate \$144842, State of Utah, do hereby certify that the information on this drawing is a true and accurate survey of the land, and was conducted under my personal supervision, as shown hereon.



P. BOYLEN
J.S.H.
7/27/99
1"=1000'
жи ж. 519
Maring Md.
A-1



River Gas Corporation Well# 25-390 Section 25, T14S, R8E, S.L.B.&M. Carbon County, Utah



RIVER GAS CORPORATION

August 10, 1999

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 25-390, SE/4 NW/4 Sec.25 T14S, R08E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

Exhibit "E" - Production Site Layout;

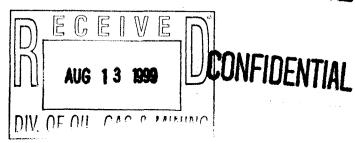
Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;

ORIGINAL



Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

This well is located further than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

Dave Levanger, Carbon County Planning and Zoning

Mr. Jim Cooper, SITLA

RGC Well File

EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
River Gas Corp.
Utah 25-390
SE/4 NW/4, Sec. 25, T14S, R8E, SLB & M
1540' FNL, 1354' FWL
Carbon County, Utah

1. The Surface Geologic Formation

Mancos Shale

2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 3540'

3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 3560' - 3720'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT,GRADE	NEW,
<u>SIZE</u>	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	25'	12-3/4" Conductor	New
11"	450'	8-5/8" 24#LT&C	New
7-7/8"	4500'	5-1/2" 17#LT&C	New

Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

180 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

Production Casing:

415 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

75 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield.

The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300

11" hole

Drill with air, will mud-up if necessary.

300-TD

7 7/8" hole

Drill with air.

400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs are as followed

300-TD

Gamma Ray, Density, Neutron Porosity, Induction, Caliper

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around August 2000.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
River Gas Corp.
Utah 25-390
SE/4 NW/4, Sec. 25, T14S, R8E, SLB & M
1540' FNL, 1354' FWL
Carbon County, Utah

1. Existing Roads

- a. The existing Wiregrass Bench access road network will be utilized for this well.
- b. We do not plan to change, alter or improve upon any existing state or county roads.
- c. Existing roads will be maintained in the same or better condition (See Exhibit "B").

2. Planned Access

Approximately 600' of new access will be required (See Exhibit "B").

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 14%
- c. Turnouts: None
- d. Drainage design: 19 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

3. Location of Existing Wells

a. See Exhibit "B". There are 11 proposed and 0 existing wells within a one mile radius of the proposed location.

4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

11. Surface Ownership:

a. The wellsite and access road will be constructed on lands owned by the School & Institutional Trust Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.

12. Other Information:

- a. The primary surface use is grazing. The nearest dwelling is approximately 10,300 feet northeast.
- b. Nearest live water is Gordon Creek, 12,900' north.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (435) 637-8876 (435) 636-5671

Mail Approved A.P.D. To:

Company Representative

Excavation Contractor

Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

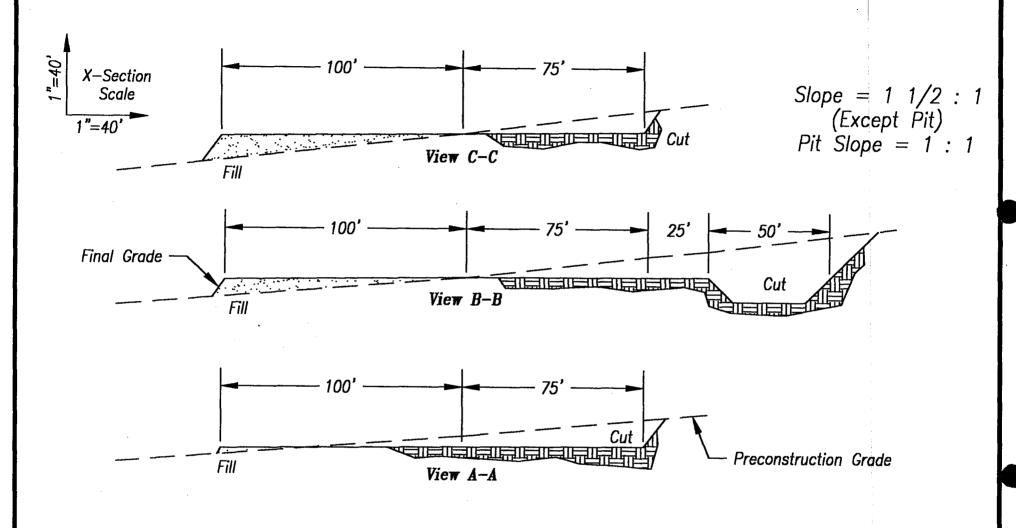
8-10-99

Date

Don S. Hamilton Permit Specialist

River Gas Corporation

Exhibit "A" 2 of 3



APPROXIMATE YARDAGES

CUT
(6") Topsoil Stripping = 750.0 Cu. Yds.

Remaining Location = 5,026.3Cu. Yds.

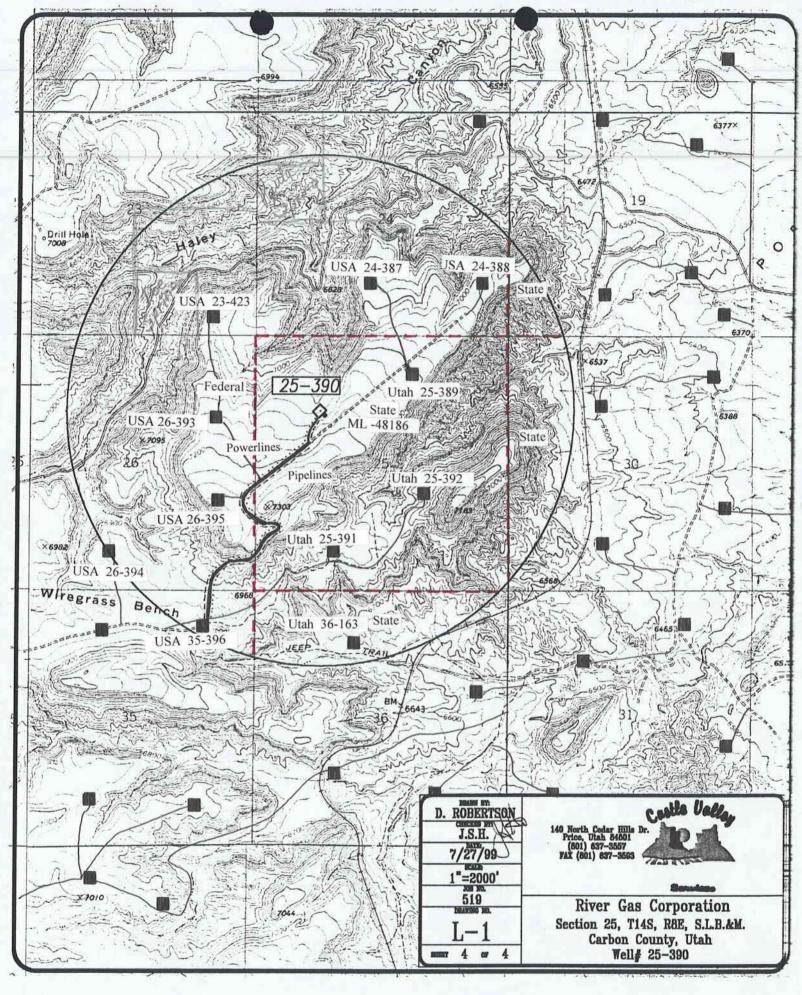
TOTAL CUT = 5,776.3 Cu. Yds.

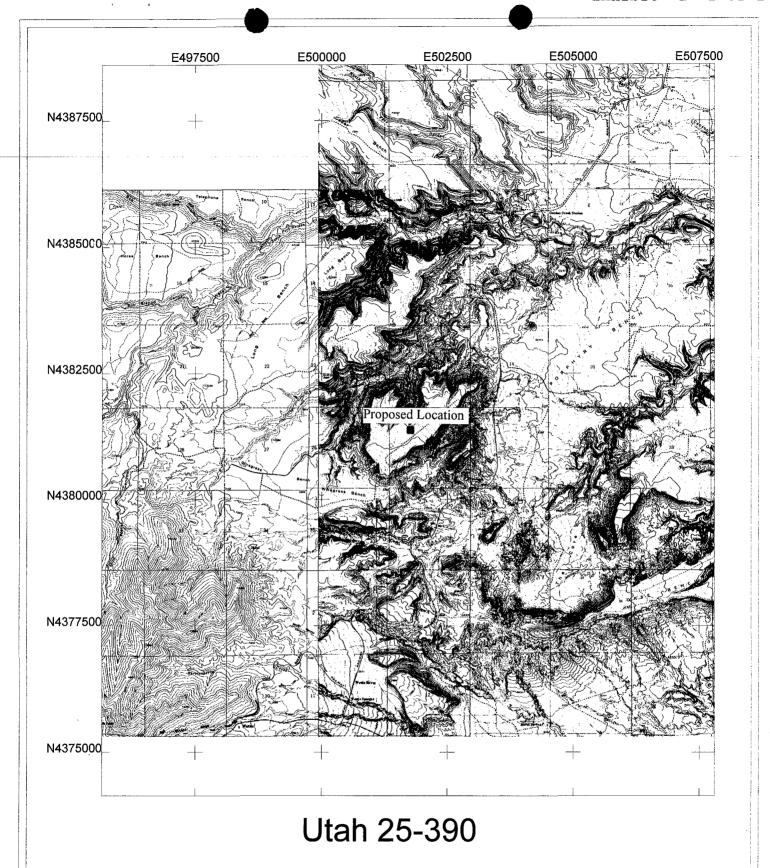
TOTAL CUT = 5,776.3 Cu. Yds. TOTAL FILL = 2,514.81 Cu. Yds.

	_
P. BOYLEN	
J.S.H.	
7/27/99	
As Shown	
519	_
MATRIC NO.	
C-1	
3 or 4	

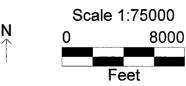


River Gas Corporation
Typical Cross Sections
Section 25, T14S, R8E, S.L.B.&M.
Well# 25-390

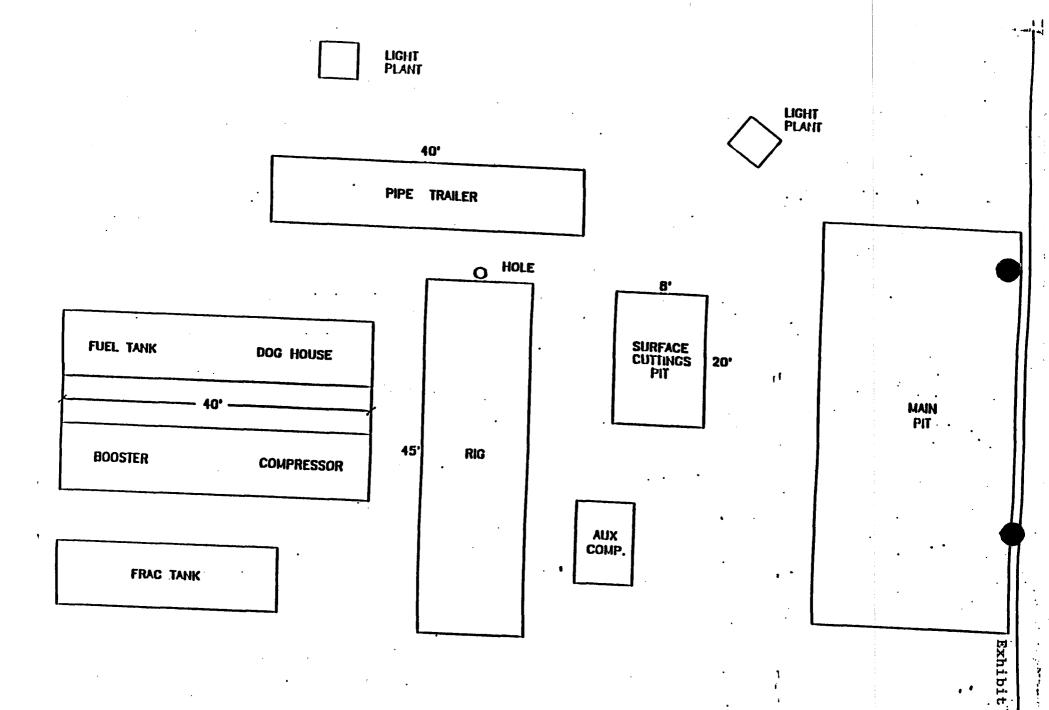




Universal Transverse Mercator North 12 NAD83 (Conus)

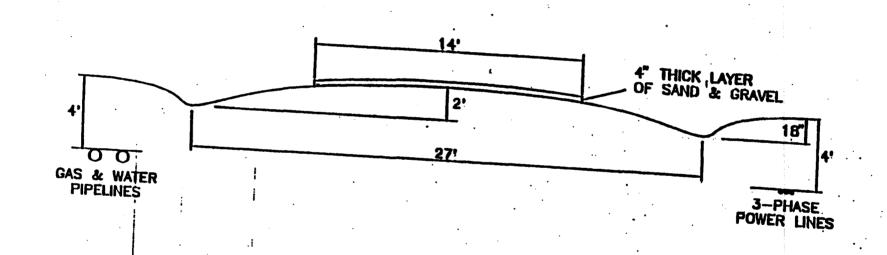


8/4/1999 Pathfinder Office™



APPROXIMATE LAYOUT OF RIG & EQUIPMENT (NOT TO SCALE)

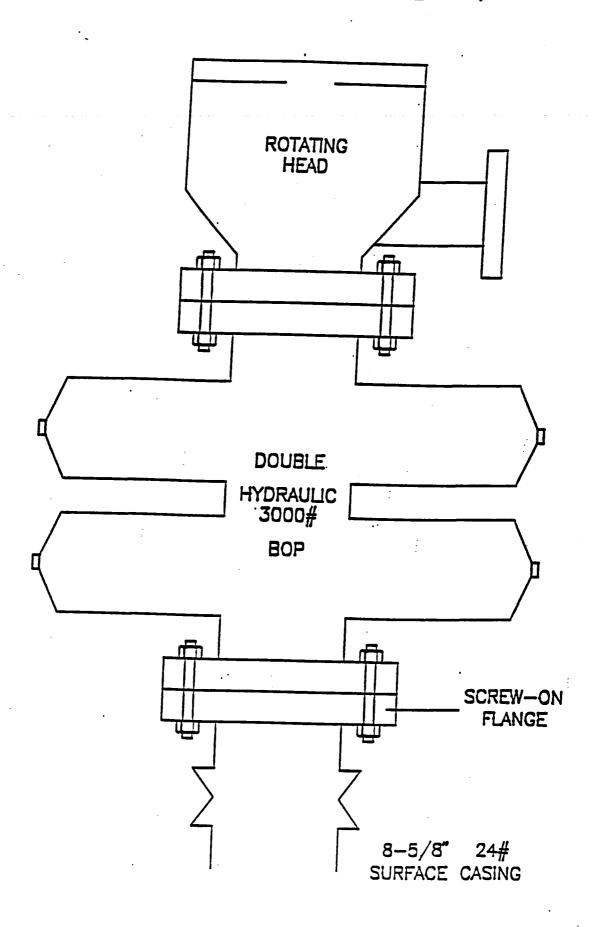
RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

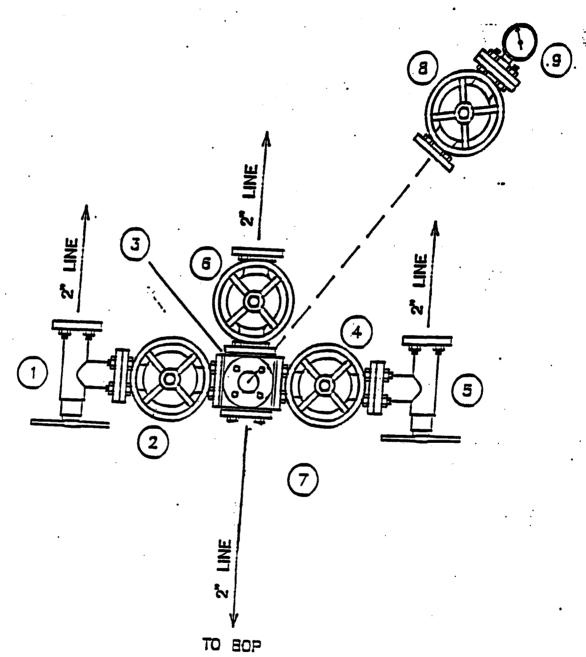
DIVERTER HEAD



RIVER GAS CORP.

2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 5M STUDDED CROSS
2 5M GATE VALVE (FLANGED)
2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 LINE
2 5M GATE VALVE (FLANGED)
3000# GAUGE

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

xhibit "I"

Corporate Seal of Bonding Company Must be Affixed.

OND NUMBER 57 93 33
Corporate Surety Bond

STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN B	Y THESE PRESENTS, that we River Gas Corporation and Drunkards Wash of 511 Energy Center Blvd. Northport, AL 35476
GULF INSURANCE COMPA unto the State of Utah in the s	NT. P.U.BUX 1//1. DALLAS, TEXAS 75221, as surely, are held and firmly beyond
10 00 Daid to the School & Inc.	invional T of the United States
lease beservations and of ar	my patentee or purchaser of any portion of the land covered by the hereinafter described may hereafter be sold with a reservation to the State of Holy.
mineral deposits of any position	may hereafter be sold with a reservation to the State of Utah, on the surface or of other of such lands, for which payment, well and truly to be made any bird.
of us, and each of our being e	of such lands, for which payment, well and truly to be made, we bind ourselves, and each xecutors, administrators, successors, subjessees, and each
these presents.	xecutors, administrators, successors, sublessees, and assignees, jointly and severally by
Signed with our hands a	<u> </u>
	egoing obligation is such that,
WHEREAS. ###Sup.c	of Utah, as Lessor, issued a(n)
lease, Lease Number	end-dated
as lessee	(and said lease has been duly assigned under date of
to	
deposits in a	nd-under-the following described-lands, to wit:
Operational St	ate Wide Bond
or habilities which arise by operate shall fully comply with all other to of the School & Institutional Trust Gas and Mining as they may now even if the principal has conveyed a described obligations, then the sur	e principal and surery shall be obligated to pay all monies, rentals, royalties, costs of and improvements thereon and any other damages, costs, expenses, penalties, interest ion of or in connection with the above described lease(s) accruing to the Lessor and arms and conditions of said lease, the rules, regulations, and policies relating thereto Lands Administration, the Board of Oil, Gas and Mining, and the Division of Oil, exist or may from time to time be modified or amended. This obligation is in effect part of its interest to a successor in interest. If the principal fully satisfies the above very's obligation to make payment to the State of Utah is void and of no effect, ce and effect until released by the School & Institutional Trust Lands Administration.
in the presence of	River Gas Corporation David M. Chambers, President
the lust	onampers, Fresident
Witness	Principal (SEAL)
Dobn O Lot	BONDING COMPANY GULF INSURANCE COMPANY
Warner Control	- BY + rancing + Dunka
Witness	Frances Burks, Attorney-in-fact
APPROVED AS TO TOTAL	Attest: Paye Elerson
APPROVED AS TO FORM: JAN GRAHAM ATTORNEY GENERAL	Resident Agent: X Muhael Doboto
Joh W/ Mohour	Bonding Co. Address: P.O. Box 1771, Dallas, Texas 75221





POWER OF ATTORN



KNOW ALL MEN BY THESE PRESENTS:

That GULF INSURANCE COMPANY, a corporation of the State of Missouri, hereinafter called "Company," does hereby appoint

FRANCES BURKS, DALLAS, TEXAS

its true and lawful Attomey-in-fact to make, execute, seal and deliver on its behalf, as surety, any and all bonds and undertakings of suretyship. including waiver and consent of surety to conditions of contracts.

The execution of such bonds or undertakings in pursuance of these presents shall be as binding upon the Company as if they had been executed and acknowledged by the regularly elected officers of the Company.

This Power of Attorney is issued pursuant to and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assessant Secretary may appoint Attorneys-in-fact in any state, territory or federal distinct to sent this Company and to act on its cental within the scope of the authority granted to them, in writing, which authority may include the power to make, execute, seal and deliver on behalf of this Company, as surely, and as its act and deed, any and all bonds and undertakings of surelyship and other documents that the growery occurse of surely business may require, including suthority to appoint agents for the vice of process in any jurisdiction, state or federal, and authomy to attest to the signature of the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary and to verify any affidavit or other statement relating to the foregoing, and to certify to a copy of any of the bylaws of the Company and to any resolutions adopted by its Board of Directors; and any such Albumby-in-fact may be removed and the authority granted him revoked by the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary, or by the Board

This Power of Attorney and Certificate are signed and sealed by facsimile under and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the signature of the President, or of any Senior Vice President, or of any Vice Pr dens, or of the Secretary, or of any Assistant Secretary, and the seal of the Company may be attitued by tile to any power of attorney or to any certificate relating thereto appointing Attorneys in-fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nezure thereof, including any such power of attorney and certificate revoking the authority of the foregoing Attorneys-in-fact, as well as for the appointment of agents for the service of process in any jurisdiction. deral, including any such power of attorney and certificate revoking the authority of such agents; and any such power of attorney or certificate bearing such facsimile signature or facsim id and binding upon the Company and any such power of attorney or certificate so associted and certified by such factornie septiature and factornile seat shall be valid and binding upon the Company at the any such power of attorney and certificate are executed and in the future with respect to any bond or undertaking to which they are attached."

greof, the Company has caused this Power of Attorney to be signed and its corporate seal to be affixed by its authorized officer this 1st of June 88

. 19 8 Before me, a Notary Public of the State and County storesard, residing therein, duly comm med officer of GULF INSURANCE COMPANY, who being by me first duty swom according to law, did depose and say that he is that officer of the company described in ment: that he knows the seal of saud company; that the seal affixed to such instru corporate seal of said company; and that the corporate seal and his

30th

June

Clifford R.

CERTIFICATE

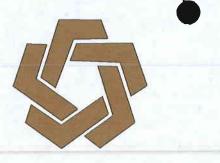
I, the undersigned, do hereby certify that the original Power of Attorney of which the foregoing is a true and correct copy is in full force and effect, and the foregoing resolutions are true and correct transcripts from the records of GULF INSURANCE COMPANY and that the above named officer was on the date the foregoing Power of Attorney authorized to execute this Power of Attorney.

unto subscribed my name and allixed the corporate seal of Gulf Insurance Company this

96

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/13/1999 API NO. ASSIGNED: 43-007-30599 WELL NAME: UTAH 25-390 RIVER GAS CORPORATION OPERATOR: (N1605) CONTACT: Gran Semborski INSPECT LOCATN BY: / / PROPOSED LOCATION: SENW 25 - T14S - R08E SURFACE: 1540-FNL-1354-FWL TECH REVIEW Initials Date BOTTOM: 1540-FNL-1354-FWL CARBON COUNTY Engineering 4-18-00 UNDESIGNATED FIELD (002) Geology LEASE TYPE: STA ML-48186 LEASE NUMBER: Surface SURFACE OWNER: PROPOSED FORMATION: FRSD RECEIVED AND/OR REVIEWED: LOCATION AND SITING: R649-2-3. Unit Drunkards 11) ash Plat Bond: Fed[] Ind[] Sta[Fee[] 579333 R649-3-2. General (No. Potash (Y/N) Siting: R649-3-3. Exception Oil Shale (Y/N) *190-5(B) Water Permit (No. Phull Drilling Unit RDCC Review (Y/N) Board Cause No: Eff Date: 7-13-99
Siting: 4/20 for Mr. + Boundary E. Un Committed tract. (Date: NA Fee Surf Agreement (Y/N) R649-3-11. Directional Drill Need Presite. (Conducted 4-7-00 COMMENTS: STIPULATIONS: (1) Conductor and Surface Casing shall be cemented to Surface. ATEMENT



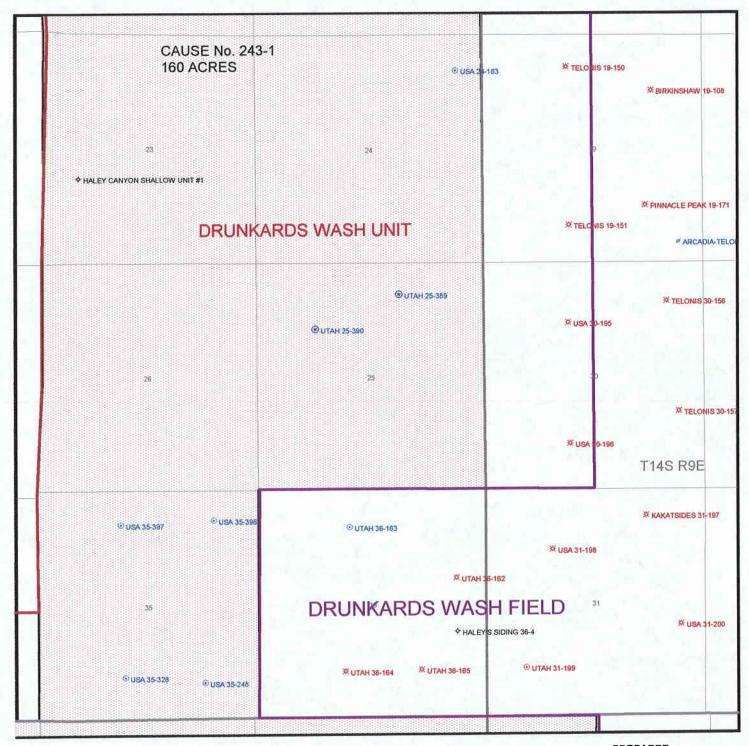
Division of Oil, Gas & Mining

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 25 TWP 14 S RNG 8 E

COUNTY: CARBON ORDER No. 243-1



PREPARED DATE: 17-AUG-1999

ON-SITE PREDRILL EVALUATION

Division of Oil, Gas and Mining

PERATOR: River Gas Corporation							
WELL NAME & NUMBER: Utah 25-390							
API NUMBER: 43-007-30599							
LEASE: State FIELD/UNIT: Drunkard's Wash							
LOCATION: 1/4,1/4 <u>SENW</u> Sec: <u>25</u> TWP: <u>14S</u> RNG: <u>8E</u> <u>1540</u> F <u>N</u> L <u>1354</u> F <u>W</u> L							
GAL WELL SITING: 460' From a Unit Boundary and/or uncommitted tracts.							
GPS COORD (UTM): X =501,853; Y =4,381,152							
SURFACE OWNER: State							
PARTICIPANTS C. Kierst(DOGM), J. Semborski and G.Vasquez (RGC), C.Colt (DWR), L. Jensen (Nelco). D. Levanger (Carbon Co.) and E. Bonner (SITLA) were notified but were unable to attend.							
Western margin of Colorado Plateau/~3 miles east of Wasatch Plateau and 400' south of 500' deep Haley Canyon. Location is on the upper bench on Quaternary/Tertiary Pediment Mantle covering the westward-dipping upper portion of the Blue Gate Member of the Mancos Shale. The pad is on open ground which slopes to the northwest. The location is on open ground near the northwest rim of an unnamed butte.							
SURFACE USE PLAN CURRENT SURFACE USE: Grazing and habitat. PROPOSED SURFACE DISTURBANCE: 215' X 175' pad with 50' X 50' X 10' attached pit and ~600' approach road off existing road.							
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 3 NEW status and 8 approved APD status RGC CBM production locations.							
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: <u>Buried power line</u> and gathering system follow approach road. Production facilities include a pumpjack, separator enclosure, casing and tubing strings, well head, telemetry equipment and transformer.							
SOURCE OF CONSTRUCTION MATERIAL: gravel location and approach road; soil stored in berm.							
ANCILLARY FACILITIES: none							

WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. No crude oil is expected to be produced. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a RGC-operated salt water disposal well. Used oil from drilling operations and support is hauled to a used oil re-cycler and re-used.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: none - location is ~2.5 miles south of Gordon Creek, ~7.25 miles west of the Price River, ephemeral springs ~3/4 mile northwest in Haley Canyon and location is ~2.25 miles west of standing water in a fork of upper Pinnacle Canyon and ~2.5 miles west of Pinnacle Canyon.

FLORA/FAUNA: sagebrush, grass, rabbitbrush, pinon, juniper / birds, lizards, coyotes, rodents, raptors, elk, deer (critical winter range), reptiles. Wildlife Commentary: 25-390: This area is within the big game winter range, therefore seasonal restrictions for construction and mitigation requirements should be followed. We request that the road be brought down along this location and on to the next location, and the redundant road be reclaimed.

SOIL TYPE AND CHARACTERISTICS: <u>Silty</u>, <u>sandy</u> (<u>GP-SP-ML</u>), <u>moderately-permeable soil developed on Quaternary/Tertiary Pediment Mantle covering the upper portion of the Blue Gate Member of the Mancos Shale</u>.

SURFACE FORMATION & CHARACTERISTICS: <u>Quaternary/Tertiary Pediment</u>

<u>Mantle covering the upper portion of the Blue Gate Member of the</u>

Mancos Shale, light gray, bentonitic shale and sandstone ledges.

EROSION/SEDIMENTATION/STABILITY: stable

PALEONTOLOGICAL POTENTIAL: None observed

RESERVE PIT

CHARACTERISTICS: Dugout, earthen pit, as above.

LINER REQUIREMENTS (Site Ranking Form attached): Synthetic liner.

SURFACE RESTORATION/RECLAMATION PLAN

See SITLA Surface Agreement.

SURFACE AGREEMENT: SITLA Surface Agreement.

CULTURAL RESOURCES/ARCHAEOLOGY: <u>Archaeological survey completed and on file</u> with state. Additional clearance must be provided for road change.

OTHER OBSERVATIONS/COMMENTS

Amended access road lie. See amended topo map. Rotated location ~90 degrees. See amended location plat.

ATTACHMENTS:

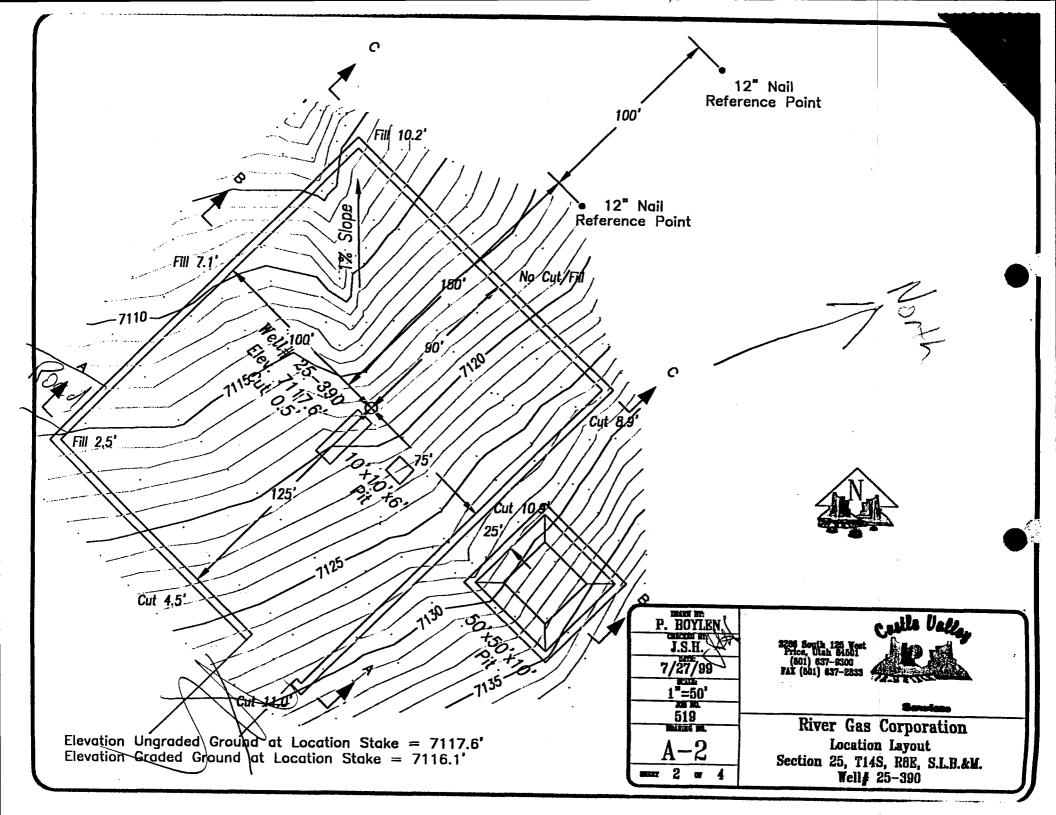
4 photographs taken. (1-4)

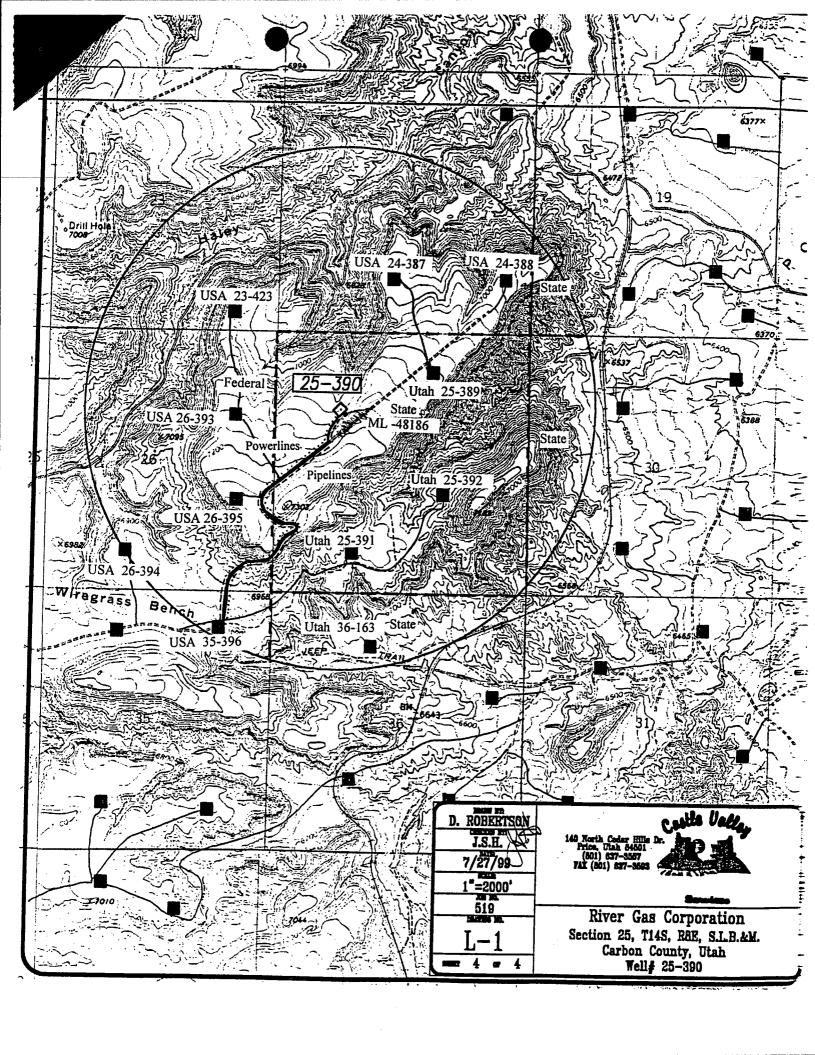
<u>Chris Kierst</u> DOGM REPRESENTATIVE 4/7/2000/ 9:33 AM DATE/TIME

Evaluation Ranking Criteria and Ranking Sore For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	0
Distance to Surf. Water (feet) >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	0
Distance to Nearest Municipal Well (feet)	0 5 10 20	0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type Low permeability Mod. permeability High permeability	0 10 20	10
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15	0
Drill Cuttings Normal Rock Salt or detrimental	0 10	0
Annual Precipitation (inches) <10 10 to 20 >20	0 5 10	5
Affected Populations <10 10 to 30 30 to 50 >50	0 6 8 10	0
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	0

Final Score _____15__ (Level II Sensitivity)





APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: River Gas Corporation

Name & Number: Utah 25-390

API Number: 43-007-30599

Location: 1/4,1/4 SENW Sec. 25 T. 14S R. 8E

Geology/Ground Water:

There are no aquifers with high quality ground water expected to be encountered. The silty, sandy moderately-permeable soil is developed on Quaternary/Tertiary Pediment Mantle covering the upper portion of the Blue Gate Member of the Mancos Shale. The Emery Sandstone Member and Garley Canyon Ss. Beds of the Blue Gate Member, respectively, of the Mancos Shale may be present at this location. If present (probable) and wet (possible - standing water was found in upper Garley Canyon Beds in Pinnacle Canyon ~2 miles east), they should be included within the surface casing string. The operator is informed of the potential for water in these strata and will respond to protect the ground water resource by extending the surface casing string as needed to protect the strata. Extending the proposed casing string and cementing will adequately isolate any zones of water penetrated, protecting the Garley Canyon Beds and the Emery Sandstone.

Reviewer: Christopher J. Kierst Date: 4/12/2000

Surface:

There are deep canyons (500' deep within 400' horizontally) north of the pad. The nearest moving surface waters are in Gordon Creek (2.5 miles north) and possibly some small ephemeral flows and seeps in the upper Pinnacle Wash and Haley Canyon drainages. Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 4/7/2000. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway.

Reviewer: Christopher J. Kierst Date: 4/12/2000

Conditions of Approval/Application for Permit to Drill:

- 1) Culverts sufficient to manage expected runoff, standing and surface water in crossed drainages.
- 2) berm location and pit.
- 3) Site infrastructure and access as per amended drilling location plat and topo map.
- 4) Minimum 12 mil synthetic pit liner is required.
- 5) Extend surface casing as needed to contain any water in Garley Canyon Beds or Emery Sandstone Member of the Mancos Shale.

Well name:

4-00 RGC UT 25-390

Operator:

River Gas Corp.

String type:

Surface

Location:

Carbon County

Project ID:

43-007-30599

Design parameters:

Collapse

Mud weight:

8.330 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125

Environment:

H2S considered?

Surface temperature:

81 °F Bottom hole temperature: Temperature gradient:

1.40 °F/100ft Minimum section length: 290 ft

Burst:

Design factor

1.00

Cement top:

7 ft

No

75 °F

Burst

Max anticipated surface

No backup mud specified.

pressure:

-4,855 psi

Internal gradient: Calculated BHP

11.221 psi/ft

195 psi

Buttress: Premium:

Tension:

Body yield:

8 Round STC:

8 Round LTC:

1.80 (J) 1.60 (J) 1.50 (J)

1.80 (J)

1.50 (B)

Tension is based on buoyed weight. 394 ft

Neutral point:

Re subsequent strings:

Non-directional string.

Next setting depth: Next mud weight:

7,500 ft 9.000 ppg Next setting BHP: 3,506 psi

Fracture mud wt: Fracture depth: Injection pressure 19.250 ppg 7,500 ft 7,500 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	450	8.625	24.00	J-55	ST&C	450	450	7.972	21.7
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	195	1370	7.04	195	2950	15.15	9	244	25.82 J

RJK Prepared

Utah Dept. of Natural Resources

Date: April 18,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 450 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

4-00 RGC UT 25-390

Operator:

River Gas Corp.

String type:

Production

Location:

Carbon County

Project ID:

43-007-30599

Design parameters:

Collapse

Mud weight:

8.330 ppg Design is based on evacuated pipe.

Design factor

Collapse:

Minimum design factors:

1.125

Environment:

H2S considered? Surface temperature: No 75 °F

Bottom hole temperature: Temperature gradient:

Non-directional string.

138 °F

Minimum section length:

1.40 °F/100ft 368 ft

Burst:

Design factor

1.00

Cement top:

1.740 ft

Burst

Max anticipated surface

No backup mud specified.

0 psi

Internal gradient: Calculated BHP

0.433 psi/ft

1,947 psi

Premium: Body yield:

Tension:

8 Round STC:

1.60 (J) 1.50 (J)

Tension is based on buoved weight. Neutral point: 3,932 ft

pressure:

8 Round LTC: **Buttress:**

1.50 (B)

1.80 (J)

1.80 (J)

End True Vert Measured Drift Run Nominal Internal Segment Length Size Weight Grade **Finish** Depth Depth Diameter Capacity Seq (ft³) (ft) (in) (lbs/ft) (ft) (ft) (in) 1 4500 5.5 17.00 N-80 LT&C 4500 4500 4.767 155.1 Tension **Tension** Run Collapse Collapse Collapse **Burst** Burst Burst **Tension** Strength Design Load Strength Load Strength Design Load Design Seq **Factor Factor** (Kips) (Kips) **Factor** (psi) (psi) (psi) (psi) 348 5.21 J 1 1947 6290 3.23 1947 7740 3.97 67

RJK Prepared

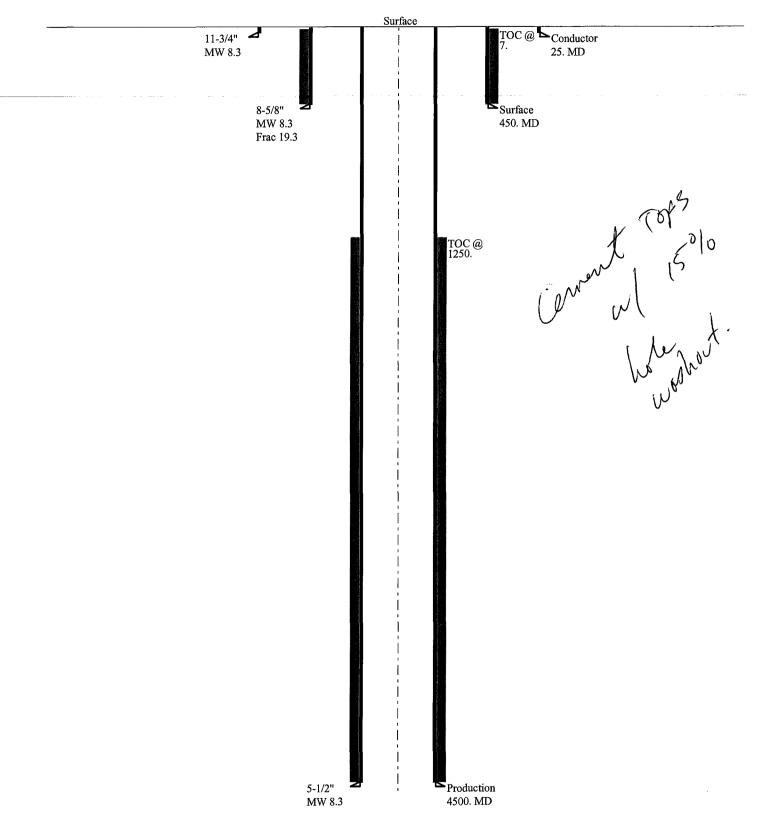
Utah Dept. of Natural Resources

Date: April 18,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 4500 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.



Casing Schematic





Michael O. Leavitt Governor Kathleen Clarke Executive Director

Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

April 20, 2000

River Gas Corporation PO Box 851 Price UT 84501

Re:

UTAH 25-390 Well, 1540' FNL, 1354' FWL, SE NW, Sec. 25, T. 14S, R. 8E,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the enclosed Conditions of Approval, approval to drill the referenced well is granted.

This approval will expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30599.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Carbon County Assessor

SITLA

Bureau of Land Management, Moab Field Office

Operator:	River	Gas Corporation	on	
Well Name & Number:	UTA	H 25-390		
API Number:	43-00	7-30599		
Lease:	ML-4	8186		
Location: SE NW	Sec. <u>25</u>	T. <u>14S</u>	R. 8E	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
 - 24 hours prior to testing blowout prevention equipment
- . 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- . prior to commencing operations to plug and abandon the well

Division contacts (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801)538-5338
- Robert Krueger at (801)538-5274 (plugging)
- : Carol Daniels at (801)538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- **6.** Conductor and surface casing shall be cemented to surface.

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

Name of Company: RIVE	R GAS CORPORA	ATION	
Well Name: UTAI	H 25-390		
Api No 43-007-30599	LEASI	E TYPE: STATE	
Section 25 Township 14S	Range08E	County <u>CARBON</u>	
Drilling Contractor ROSS DRIL	LING	RIG# AIR	
SPUDDED:			
Date 08/25/2000			
Time 1:30 PM			
HowDRY			
Drilling will commence			
Reported by FRANKIE	HATHAWAY		
Telephone #1-435-613-	-9777		
Date 08/28/2000	Signed:	CHD	

STATE OF UTAH DIVISION OF OIL, GAS AND MINING **ENTITY ACTION FORM - FORM 6** **OPERATOR** River Gas Corporation ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

ACTION CODE		NEW ENTITY NO.	API NUMBER	WELL NAME	WELL LOCATION SPUD DATE EF				EFFECTIVE		
		Littii i ito.			QQ	SC	TP	RG	COUNTY		DATE
A	99999	12865	43-015-30341	Utah 04-280	SENW	04	16S	09E	Emery	8/24/00	7/1/99
WELL 1	COMMENTS	New single v	vell new spud outsi	de PA but within Unit boundary		·			<u></u>	.1 <u></u>	
	:	ivew single v	ven, new spud outsi	CONF	INEN	TIAL					
8-31					IULI	IINL	•				
A	99999	12866	43-007-30625	Utah 20-334	NENW	20	15S	09E	Carbon	8/27/00	7/1/99
WELL 2	COMMENTS:	New single	well, new spud outs	side PA but within Unit boundary	· · · · · · · · · · · · · · · · · · ·						<u> </u>
		C	, .,	CON	FIDE	NTIA					
8-3	1-00				106		16				
A	99999	12867	43-007-30599	Utah 25-390	SENW	25	14S	08E	Carbon	8/25/00	7/1/99
WELL 3 (COMMENTS:	Mary single	1114	· I DAIL						L	<u>. </u>
		new single	well, new spud outs	ide PA but within Unit boundary CONF	INFN	ΤΙΔΙ					
				0011	IDTI	HIM	-				
											
WELL 4 (COMMENTS:		•		<u></u> !		<u> </u>			<u> </u>	L
NN											
WELL 5 C	COMMENTS	<u>, </u>			LL		L				L
ACTION O	ODES (0 1 -	etructions on h								····	

(See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

AUG 3 1 2000

DIVISION OF OIL, GAS AND MINING

Frankie Hathawa	ishnocky	Hathax
Signature	0	

Administrative Assistant

8/29/2000

Title

Date

Phone No. (435)613-9777

STATE OF UTAH

CONFIDENTIAL

DIVISION OF OIL, GAS AND MINI	NG
BIVIOION OF CIE, C/10/114B WINN	5. Lease Designation and Serial Number:
	ML-48186
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plug	
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p.	
1. Type of Well: OIL □ GAS ☑ OTHER:	8. Well Name and Number:
2. Name of Operator:	<u>Utah 25-390</u>
•	API Well Number:
River Gas Corporation	43-007-30599
3. Address and Telephone Number: 6825 S 5200 W P O Roy 851 Price Litch 8450	10. Field or Pool, or Wildcat:
Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450	01 (435) 613-9777 Drunkards Wash
Footages: 1540' FNL, 1354' FWL	county: Carbon County
QQ, Sec., T., R., M.: SE/NW SEC. 25, T14S, R08E, SLB & M	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	OtherSpud Notice
□ Other	
	Date of work completion
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the Utah 25-390 well was spud on 8/25/2000 at 1:30 pm. Ross Well Services Dry Drill



AUG 3 1 2000

DIVISION OF OIL, GAS AND MINING

Name & Signature:	Frankie Hathaway	Hrankie	Hatraway	Title: Administrative Assistant	Date: 8/29/2000
		91			

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STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 OPERATOR River Gas Corporation
ADDRESS 6825 S. 5300 W. P.O. Box 851
Price, UT 84501

OPERATOR ACCT.	NO

ACTION	CURRENT	NEW API NUMBER WELL NAME WELL LOCATION							SPUD DATE	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
Α	99999	12869	43-007-30614	USA 26-393	SENE	26	14S	08E	Carbon	8/26/00	7/1/99
WELL 1	COMMENTS		1	de PA but within Unit boundary							
		ivew single v	wen, new spud odisi	C.	ONFID	FNI	IAL				
9-6	-00										
Α	99999		43-007-30612	USA 24-387	SESW	24	14S	08E	Carbon	8/29/00	7/1/99
WELL 2	COMMENTS:	New single	well, new spud outs	side PA but within Unit boundary			- 1 E I				
				1	CONFI	DEN	HAL	•			
		T					T	· · · · · · · · · · · · · · · · · · ·			<u> </u>
Α	79999	12866	43-007-30625	Utah 20-334	NENW	20	158	09E	Carbon	8/27/00	7/1/99
WELL 3	COMMENTS:	New cincle	wall new spud out	side PA but within Unit boundary							
		New siligie	wen, new spud out	CON	VFIDEN	MITI					
8-31	- 80						T				
Α	99999	12867	43-007-30599	Utah 25-390	SENW	25	14S	08E	Carbon	8/25/00	7/1/99
WELL 4	COMMENTS:										
1				CONFI	NFNTI	AL.					
8.3	1-00	· 		001111			T	1 1		T	
WELL 5	COMMENTS										
i											

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

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DIVISION OF OIL, GAS AND MINING

Frankie Hathaway Hankie Hathawa Signature

Administrative Assistant

9/1/2000

Title

Date

Phone No. (435)613-9777

(3/89)

FORM 9

STATE OF UTAH DIVISION OF OIL GAS AND MIN

CONFIDENTIAL

Date: 9/1/2000

Title: Administrative Assistant

	DIVISION OF OIL, GAS AND MIN	ING	
	·		5. Lease Designation and Serial Number:
	TIGES AND DEDORTO ON		ML-48186 6. If Indian, Allottee or Tribe Name:
SUNDRY NO	OTICES AND REPORTS ON	WELLS	· ·
Book Wife Comments	de della constitución de la cons		N/A 7. Unit Agreement Name:
	to drill new wells, deepen existing wells, or to reenter plu ON FOR PERMIT TO DRILL OR DEEPEN form for such ;		Drunkards Wash UTU-67921X
1. Type of Well: OIL GAS	OTHER		8. Well Name and Number:
1. Type of Well: OIL LI GAS K	OTTEK.		Utah 25-390
2. Name of Operator:			9. API Well Number:
Rive	r Gas Corporation	·	43-007-30599
3. Address and Telephone Number:	00 W D O D - 051 D - 114-1 0454	01 (405) (10 0777	10. Field or Pool, or Wildcat:
	00 W. P.O. Box 851 Price, Utah 8450	01 (435) 613-9777	Drunkards Wash
4. Location of Well Footages: 1540' FNL	, 1354' FWL		County: Carbon County
QQ, Sec., T., R., M.:	C. 25, T14S, R08E, SLB & M		State: Utah
	PRIATE BOXES TO INDICATE NA	TURE OF NOTICE E	
11. CHECK APPROP	THATE BOXES TO INDICATE NA	TORE OF NOTICE, N	REPORT, OR OTHER DATA
	CE OF INTENT mit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon	□ New Construction	☐ Abandon *	□ New Construction
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection	□ Vent or Flare
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Ac	cidize ☐ Water Shut-Off
☐ Multiple Completion	□ Water Shut-Off	☑ Other Spi	nd Notice
☐ Other Approximate date work will start _		Date of work completion	
Approximate date work will start		Report results of Multiple	Completions and Recompletions to different reservoirs on WELL
		COMPLETION OR RECOMPLE	TION REPORT AND LOG form.
		* Must be accompanied by a cer	ment verification report.
vertical depths for all markers and zones perti	ed that the Utah 25-390 well was spud		nally drilled, give subsurface locations and measured and true
13.			

(This space for state use only)

Name & Signature: Frankie Hathaway

STATE OF UTAH

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	111			11 IL

	DIVIS	N OF OIL, GAS AND MINII	٧G		5. Lease D	esignation a	nd Serial Number:		
						1	48186		
<u> </u>	INDRY NOTIC	EC	AND REPORTS ON	WE	116		, Allottee or	Tribe Name:	
30	MDKI NOTIC	, L. C	AND ILLION 13 ON	VVL	LLO	N/A	1		
Do not use this	form for proposals to drill n	aw we	lls, deepen existing wells, or to reenter plugg	ed and	l ahandoned wells	7. Unit Agı	eement Nan	ne:	
Do not add and			IIT TO DRILL OR DEEPEN form for such pr			Dru	nkards V	Wash UTU-67921X	
1. Type of Well: OIL	☐ GAS 🖾 OTI	IER				8. Well Na	ame and Nur	nber:	
1. Type of Well.		1111	·			Uta	ah 25-39	0	
2. Name of Operator:			-			9. API We	Il Number:		
	River Gas	Cor	poration			43-	007-305	99	
3. Address and Telephone						10. Field o	r Pool, or Wi	ldcat:	
Number:	6825 S. 5300 W.	P.0	D. Box 851 Price, Utah 8450	1 (4.	35) 613-9777	Drı	ınkards '	Wash	
Location of Well Footages:	1540' ENII 125	ים יו	371			County:	Carbor	County	
QQ, Sec., T., R., M.:	1540' FNL, 1354					State:		County	
	SE/4 NW/4 SEC	. 25,	T14S, R08E, SLB & M				Utah		
11. CHEC	K APPROPRIA	ΓE E	BOXES TO INDICATE NA	TUR	E OF NOTICE, RI	EPORT	, OR O	THER DATA	
	NOTICE OF						UENT RE		
	(Submit in D	·	•			(Submit O	riginal Form	• ,	
□ Abandon			New Construction		Abandon *			New Construction	
☐ Repair Casing	•		Pull or Alter Casing		Repair Casing			Pull or Alter Casing	
☐ Change of Pla			Recomplete		Change of Plans			Reperforate	
☐ Convert to Inje			Reperforate		Convert to Injection			Vent or Flare	
☐ Fracture Trea			Vent or Flare		Fracture Treat or Acid	^{dize} l Report	. 🗆	Water Shut-Off	
☐ Multiple Comp	oletion		Water Shut-Off	X	Oti101				
☐ Other Approximate date	work will start			Dai	te of work completion _			 	
Who you are date	WOIR WIII Start				Donart requite of Multiple C	amanlatiana.	and Dasses	letions to different reservoirs o	- \\((- 1)
				COV	Report results of Multiple C MPLETION OR RECOMPLETI				II VVELL

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

See Attached:

ORIGINAL

Name & Signature;	Frankie Hathaway	Frankie	Hatra nu	
		<u> </u>		_

Title: Administrative Assistant

* Must be accompanied by a cement verification report.

_{ate:} 6/30/2000

(This space for state use only)

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DIVISION OF OIL, GAS AND MINING

13.

DRUNKARDS WASH PROJECT DAILY WELL REPORT

STATE OF UTAH 25-390

API NO: 43-001-30599

1540 FNL 1354 FWL

SENW SEC: 25 TWN: 14S RNG: 8E SPUD TIME/DATE: 8/25/00 1:30:00 PM

COUNTY: CARBON TD TIME/DATE: 9/2/00 7:00:00 AM

ELEVATION: 7118 TD DEPTH: 4010

DRILLING CONTRACTOR: Pense Brothers Rig #9 ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	14 in	0.00	39.00	2	1.75
Air Hammer	11 in	39.00	425.00	5	3.5
Air Hammer	7 7/8	405.00	2815.00	25	20
Tri-cone	7 7/8	2815.00	4010.00	28	20

Conductor Casing

Bore Hole Size: 15 in Conductor From: 0.00 To: 39.00

Casing Description: 12 3/4in PE Number of Joints: 1 Set @: 39.00

Cement: Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in Surface Casing From: 0.00 To: 425.00

Casing Description: 8 5/8 in 24#/ft J-55 Number of Joints: 14 Set @: 405.04

Cement: G + 2%S-1 + 1/4#/sk D-29 Amount: 180.00

Cement Report:

Production Casing

Bore Hole Size: 7 7/8 in Prod.Casing From: 0.00 To: 4000.00

Casing Description: 5 1/2 in 17#/ft N-80 Number of Joints: 93 Length: 4000.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 385.00

D29

Tail Cement: 10-1 RFC Amount: 90.00

Cement Report: rigged up dowell, safety meeting, tested lines, & pumped 385 sks. Of 50/50 poz & 90 sks. Of

rfc, displaced wih 93 bbls of fesh water with no returns, note (lost circulation 3 times during job

).

Float Equipment: 5 1/2 float shoe Centralizers ran on: 2,5,9,13,21,

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. Drilling Data

DAY 1

8/26/00

CURRENT DEPTH: 39 CURRENT OPERATIONS: rih to drill surface hoole ROTATING HRS: 0.00 7am-11am moving to location, 11am-1:30pm move on location & r/up, 1:30pm-3:30pm spud @ 1:30pm 8/25/00, drill & set 39ft conductor, 3:30pm-6pm break down hammer & change bits (had trouble breaking bit), sdfn, 6pm-7am no activity

Estimated Daily Cost:

DAY 2 8/27/00

CURRENT DEPTH: 190 CURRENT OPERATIONS: drilling 11in hole @ 390ft, ROTATING HRS: 3.50 7am-11am no activity, trouble getting to location, 11am-7pm work on hammer, start drilling 11in hole 190ft, 7pm-7am sdfn

Estimated Daily Cost:

DAY 3 8/28/00

CURRENT DEPTH: 400

CURRENT OPERATIONS: drilling surface hole

ROTATING HRS: 7.00

7am-7pm drilling surface hole ran out of water, truck could not get there till late because of weather, 7pm-7am sdfn

Estimated Daily Cost:

DAY 4 8/29/00

CURRENT DEPTH: 425 CURRENT OPER

CURRENT OPERATIONS: no activity

ROTATING HRS: 0.00

7am-9am drilll 400-425ft, 9am-11am tooh, 11am-1:30pm rih w/ 14jts 8 5/8in csg, & guide shoe, land @ 405.4ft, 1:30pm-2:30pm r/down & move, 2:30pm-3:30pm r/up dowell & cement surface pipe, close valve @ 3:20pm 8/28/00, 3bbl good cement to surface, r/down dowell, sdfn,

Estimated Daily Cost:

DAY 5 8/31/00

CURRENT DEPTH: 1255

CURRENT OPERATIONS: drilling 7 7/8in hole @

ROTATING HRS: 6.00

1255ft

7am-12pm move on location, r/up, 12pm-2:45pm service equipment, s/down f/lightning storm,2:45pm-4pm n/up bop & manifold, 4pm-5:30pm test bop, 5:30pm-9pm run blouie line(forklift stuck), 9pm-11pm set up booster, 11pm-12am n/up 12am-1am rih,start up booster, 1am-2am drill 7 7/8in hole to 565ft, 2am-5am drill 565-985ft, 5am-7am drill 985-1255.

Estimated Daily Cost:

DAY 6 9/1/00

DA 1 0 9/1/00

CURRENT DEPTH: 2815 CURRENT OPERATIONS: drilling

ROTATING HRS: 20.0

7am-8am drilling @ 1375, 8am-11am @ 1655, 11am-2pm @ 2255, 2pm-5pm @ 2635, 5pm-6pm shut down for lightning, 6pm-7pm back drilling inject water @ 2695, 7pm-8pm drilling @ 2695, 8pm-9pm @ 2725, 9pm-10pm @ 2815 cleaned hole started tripping out, 10pm-1am tipping out of hole, 1am-2am run drill colars & tri cone bit, 2am-6:30am tripped back in hole, 6:30am-7am started back to drilling.

Estimated Daily Cost:

DAY 7 9/2/00

CURRENT DEPTH: 4010

CURRENT OPERATIONS: drilled to 4110

ROTATING HRS: 20.0

7am-8am drilling with tri cone, 8am-11am @ 3020, 11am-2pm @ 3200, 2pm-4pm @ 3530, 4pm-7pm shut down worked on injection water pump, 7pm-8pm working on pump & back drilling, 8pm-9pm @ 3590, 9pm-10pm @ 3680, 10pm-1am work on water pump & back to drill, 1am-2am drilling @ 3710, 2am-3am @ 3740, 3am-7am @ 4010.

Estimated Daily Cost:

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DAY 8 9/3/00

CURRENT DEPTH: 4010 CURRENT OPERATIONS: moving to another loc.

ROTATING HRS: 0.00

7am-8am cleaned hole, 8am-10am tripped out to check valve, 10am-1pm mixed 7 tubs of mud, 1pm-3:30pm circulated back to bottom, 3:30pm-5:30pm back on bottom circulated 2 hrs., 5:30pm-7pm short tripped, 7pm-8pm back on bottom circulated 1 hr., 8pm-9pm tripping out, 9pm-10pm changed saver sub, 10pm-1am finished tripping out, 1am-2am laid down drill colars, 2am-5am rigged up loggers & loged well, 5am-5:30am rigged down loggers & released rig.

Estimated Daily Cost:

DAY 9 9/4/00

 ROTATING HRS: 0.00

7am-9am drilling rig moving, 9am-10am pulled service rig to well head, rigged up & set up to run casing, spotted pipe racks & unloaded pipe, talley pipe, started in hole with 93 jts., landed casing, pumped 385 sks lead & 90 sks. Tail, nippled down bop shut down for night.

Estimated Daily Cost:

Cum. Estimated Daily Cost:



Frac Data

Completion Data

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DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

OPERATOR River Gas Corporation ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

OPERATOR ACCT.	NO

ACTION	CURRENT	NEW	API NUMBER	VA/CLL AVANCE							
CODE	ENTITY NO	ENTITY NO.		WELL NAME	L		WELL	LOCATION	ON	SPUD DATE	EFFECTIVE
A	99999	170/6	42 007 2061	TTO	QQ	sc	ΤP	RG	COUNTY		DATE
WELL 1		1:2869	43-007-30614	USA 26-393	SENE	26	148	08E	Carbon	8/26/00	7/1/99
	COMMENT	New single v	vell, new spud outsig	de PA but within Unit boundary	20 10 W 1						L
9-7	4>		•	de PA but within Unit boundary CON	IFINFN	ΤΙΔΙ					
	1						•				
A	79999	12897	43-007-30612	USA 24-387 ide PA but within Unit boundary CONFIL	SESW	24	148	08E	Carbon	0/20/00	7/1/00
WELL 2	COMMENTS:	New single	well, new spud outs	ide DA but with a VI				OOL	Carbon	8/29/00	7/1/99
		:	seri, new space outs,	CONICIO	TELITIA	•					
9-20	8-00			CUNFIL	JENIIA	L					
Λ	99999	H2866	43-007-30625			 ,					
				Utah 20-334	NENW	20	15S	09E	Carbon	8/27/00	7/1/99
	OWNVICITIES.	New single v	well, new spud outsi	de PA but within Unit boundary							
8-31-	~			de PA but within Unit boundary	-INFN7	TAI					
<u> </u>	7		1000		106111	11 1100					
	99999	12867	43-007-30599	Utah 25-390	SENW	25	14S	08E	Carbon	8/25/00	7/1/99
WELL 4 C	OMMENTS:	'								8/23/00	7/1/99
				CONFIDENTIAL							
8-31	-10			COM IDEMINE							
					-			 -			
WELL 5 Co	OMMENT			:				_ }			
	O'MAIL!										
CTION OF	DE0.45										
Α-	· ⊏stabiish nev	ructions on ba	(Wolf /oingle II I)	DEA	- I/ /F						
В-	Add new well	to existing ent	tity (group or unit well)	REC	CIVE	U			Frankie Hathaw	av.Ы	10 1.

- A Establish new entity for new well (single well only)
 B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

DIVISION OF OIL, GAS AND MINING

SEP 28 2000

Signature

Frankie Hathaway Hanne Hathaway

Date

Administrative Assistant

9/1/2000

Title

Phone No. (435)613-9777

(3/89)



FORM 8		ST/	ATE OF UTAH		`	7			
	DI	VISION OF	OIL, GAS A	ND MINING			5. LEASE DESIG	GNATION A	AND SERIAL NO.
						***	ML-481		
WELL C	OMPLETION	OR RECO	MPLETION	N REPORT	AND LO	OG		LLOTTEE	OR TRIBE NAME
la. TYPE OF WELL:	OI	L GAS	L X DRY	- 04		•	N/A 7. UNIT AGREE	MENT NA	ME
b. TYPE OF COMPLETIONEW	ON:	EEP PLUC			IDEN	TINI			
WELL X			RESVR.	C Cut AI	IUEN	LIAL	8. FARM OR LE		1 UTU-679212
2. NAME OF OPERATOR	R			<u> </u>			Utah		
	RIVER G	AS CORPORA	ATION	Property of	TG for 84.	Ej messes niste	9. WELL NO.		
3. ADDRESS OF OPERA					1 Rear 1 V	V internation	25-390		
	. 5300 W. P.O. E	Box 851 Price, U	Jtah 84501 (43	35) 613-9777	· · · · · · · · · · · · · · · · · · ·	3.2.2	10. FIELD AND	POOL, OR	WILDCAT
	Report location clearly and in	accordance with any Sta	te requirements)	Ú.	l i j L	JU J	Drunkaı		
At surface 154 At top prod. interva	40' FNL & 1354'	FWL		יום	VISION (0F	OR AREA	-	OCK AND SURVEY
At total depth	a reported below				S AND I		4 l		, T14S, R08E
At total depth			14. API NO.	DATE IS			SLB&M 12. COUNTY		13. STATE
15. DATE SPUDDED	16. DATE T.D. REA	CHED 17 DA	43-007-		4/20/00		Carbon		Utah
8/25/00	9/2/00	prody	TE COMPL. (Ready 0.000) (Plug & A.	or GR 7115	ONS (DF, REB, 1	RT, GR, ETC.)	19. EL	EV. CASINGHEAD
20. TOTAL DEPTH, MD & 4010'		UG BACK T.D., MD & 1	ΓVD 22. I	F MULTIPLE COMPL.,		23. INTERV	DV .	ARY TOOL	LS CABLE TOOI
	VAL(S), OF THIS COMPLE			HOW MANY N/A			> to	TD	N/A
			, ,					2:	5. WAS DIRECTIONAL
26. TYPE ELECTRIC ANI	op Coal 3544' &	BLICELIG	R-9-29-00	, ,	27. WAS WEL	L CORED	YES NO	∑ (Su	SURVEY MADE
Dual Induction,	Laterolog, SFF,	GR, Caliper, C	omp Density, &	Neutron	DRILL ST	EM TEST			e reverse side)
28.				CORD (Report all stri					
CASING SIZE	WEIGHT, LB /FT.	DEPTH SET (MD)	HOLE SIZE		CEM	ENT RECOR	D		AMOUNT PULLED
12 3/4"	Conductor	39'	15"				el, & 1/4#/sk F % D-44, 2% S-		
8 5/8" 5 1/2"	24# 17#	405'	11"	90 sks 10-1 1			70 D-44, 270 S-	1,	
3 1/2	1/#	4000	7 7/8"	30 BRS 10 11					
29.	LINER I	RECORD			30.		TUBING REC	ORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE		DEPTH SET (MI))	PACKER SET
				- - -	2-7/8	н .	3839'		N/A
									
31. PERFORATION RECO	ORD (Interval, size and numb	er)	****	32.	ACID,	SHOT, FRA	CTURE, CEMENT	SQUEEZE	ETC.
1) Upper: 3550	0', 3560'-3570', 3582'-3: 8', 3602'-3606', 3610'-3		4spf. 88" 4spf .88"	DEPTH INTERV	'AL (MD)	ÁM	OUNT AND KIND	OF MATER	IAL USED
3) Lower Middle: 363	8'-3644', 3650'-3653', 3	651'-3660', 3664'-36	72', 3675'-3678'	Upper 3544'-358: Middle 3592'-363	4	6,500#, 2	0/40; 45,800#,	16/30; 3	30,178 gal fluid
4) Lower: 3686'-3688	8', 3699'-3703', 3706'-3	712', 3716'-3726', 3	4spf ,88" 738'	Lower Middle 36.	38'-3678' 2				32,524 gal fluid
			4špf .88"	Lower 3686'-374					29,677 gal fluic
				PRODUCTION	2	1,000#, 20	0/40; 41,500#,	16/30; 3	32,054 gal fluid
DATE FIRST PRODUCTION	ON PRODUCTION	N METHOD (Flowing, go	ıs lift, pumpingsize and		<u>-</u>		7	WELL STA	ATUS (Producing or
10/5/00		- 2 1/2" x 2" x	16' RWAC					shut-in) Pi	roducing
DATE OF TEST 10/5/00	HOURS TESTED 24hrs.	CHOKE SIZE	PROD'N. FOR TEST PERIOD	oilbbl. N/A	GASN	исғ. 328	WATERBBL.	(GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED	OILBBL.	GASMCF		WATER-		OIL GRA	VITI - API (CORR.)
69	64	24-HOUR RATE	N/A		328		392	N/A	· · ·
34. DISPOSITION OF GAS	S (Sold,used for fuel, vented, SOLI			TEST WITH	essed by I. Dietz	i dijilikiyi e melemme e	- AB	$\overline{\Box}$	\I \ I
35. LIST OF ATTACHMEN	NTS	<u> </u>					-UK∦	UII	V /
					CONF	DENTL	41 1		
	oregoing and attached inform	1	1 1	1		RIOD	*	_	
SIGNED Jean Sembo	orski /	un Sem		rle Permitting		~		Oct. 1	1, 2000
		See	Spaces for Addition	onal Data on Reve	ersel Nae 7	0-30-			

WELL NUMBER: Utah 25-390

 		TRUE VERT. DEPTH			記念(できる) (1) (1) (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4				 			
GEOLOGIC MARKERS	TOP	MEAS.DEPTH	19966	2200		3860'	 3543'		 			
38. GE		NAME	, 1d	Bentonite		Tununk Shale	Ferron Sandston			_		
of SOMMARK OF FORCOS ZOMES, (Show an important zones of potosity and contents tretco), coted intervals, and an drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	11' Coals and Sandstones		Coal Interval: 3560'-3721'								
ed, cushion used	BOTTOM	3721					 					
ing depth interval test	TOP	3560'				_	 - ***		 		 ···	
drill-stem, tests, includi	FORMATION	Ferron						ø				

STATE OF UTAH

DIVISION OF OIL, GAS AND MIN	ING					
Siviolett of Oile, One with		5 Lease Designation and Serial Number:				
SUNDRY NOTICES AND REPORTS ON	WELLS	6 If Indian, Allottee or Tribe Name:				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plue Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p		7 Unit Agreement Name:				
1 Type of Well: OIL GAS TO OTHER:		8 Well Name and Number:				
2 Name of Operator: River Gas Corporation		9 API Well Number:				
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4	435) 613-9777	10 Field or Pool, or Wildcat:				
4 Location of Well Footages: QQ, Sec , T , R , M : SLB & M		county: Carbon County State: Utah				
11 CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR OTHER DATA				
NOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)				
□ Abandon □ New Construction □ Repair Casing □ Pull or Alter Casing □ Change of Plans □ Recomplete □ Convert to Injection □ Reperforate □ Fracture Treat or Acidize □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other Change of Operator Approximate date work will start	☐ Abandon * ☐ Repair Casing ☐ Change of Plans ☐ Convert to Injection ☐ Fracture Treat or Aci ☐ Other ☐ Date of work completion Report results of Multiple COMPLETION OR RECOMPLET * Must be accompanied by a cen	Completions and Recompletions to different reservoirs on WELL TION REPORT AND LOG form				
Please be advised that River Gas Corporation is transferring of Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petro 3368. Effective 1/1/01						
Effective 171701						
Name & Signature: Cal Hurtt Cal david	тию: Devel	opment Manager Date: 12/19/00				

(This space for state use only)

Name & Signature: Cal Hurtt

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	145	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15 S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	158	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	158	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	15S	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730240	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730255	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730273	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15\$	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
	4300730257	1780 FNL, 460 FWL	21	15\$	10E
Utah 21-83			7	158	09E
H&A 07-84	4300730258 4300730261	1780 FSL, 1780 FWL 2173 FNL, 676 FWL	27	148	08E
Utah 27-85	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-86		1780 FSL, 1333 FWL	24	15S	09E
Utah 24-87	4300730375 4300730264	872 FSL, 875 FEL	15	14S	09E
USA 15-88		836 FNL, 1766 FWL	22	145	09E
Telonis 22-89	4300730266	 			09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	15S	10E

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Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	158	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	- 36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	14S	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	14S	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	148	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	158	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	158	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	168	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730417	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730292	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730390	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730293	1407 FNL, 1940 FWL	28	148	09E
		693 FNL, 1029 FEL	29	148	09E
Utah 29-193	4300730405 4300730427	951 FSL, 370 FEL	29	148	09E
Utah 29-194			30	145	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	 	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL		148	<u> </u>
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	158	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	158	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

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Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	148	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

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Utah 35-261	4300730442	615 FNL, 818 FWL	35	158	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	148	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	14S	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	148	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	148	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	14\$	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15\$	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16\$	09E

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USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 14-417 USA 13-418	4300730647 4300730645	1741 FSL, 1054 FEL 737 FSL, 793 FEL	14 13	15S 15S	09E 08E

4300730611	408 FSL, 924 FEL	23	148	08E
4300730621	1342 FSL, 922 FEL	34	148	08E
4300730619	1868 FNL, 793 FWL	18	14S	09E
4300730630	3121 FNL, 871 FEL	7	14S	09E
4300730710	899 FNL, 553 FEL	3	15S	08E
4300730651	1780 FNL, 2247 FEL	24	15S	08E
4300730648	1338 FNL, 1153 FWL	24	15S	08E
4300730708	1377 FNL, 2340 FWL	24	148	08E
4300730707	2044 FSL, 741 FEL	13	14S	08E
4300730652	2146 FSL, 2021 FEL	24	15S	08E
4300730713	755 FNL, 1377 FEL	34	148	08E
4300730706	1741 FNL, 554 FEL	13	14S	08E
4300730716	2456 FSL, 988 FWL	6	15S	09E
4300730040	999 FSL, 1552 FWL	31	148	10E
4300730093	465 FSL, 560 FEL	19	148	09E
4300730290	1600 FSL, 1530 FEL	18	15S	10E
4300730314	600 FNL, 500 FWL	24	148	09E
4300730351	467 FNL, 1461 FWL	16	148	09E
4300730100	1300 FSL, 830 FWL	34	14S	09E
4301530338	1371 FSL, 1530 FEL	2	14S	09E
4300730431	1342 FNL, 350 FWL	12	15S	09E
4300730438	1960 FNL, 1487 FWL	32	148	09E
4300730520	162 FNL, 1557 FEL	28	15S	09E
4301530356	1513 FNL, 2437 FEL	13	16S	09E
4300730567	1695 FSL, 2133 FEL	16	15S	10E
	4300730621 4300730619 4300730630 4300730710 4300730651 4300730648 4300730707 4300730652 4300730713 4300730706 4300730716 4300730716 4300730040 4300730093 4300730314 4300730351 4300730351 4300730438 4300730438 4300730438 4300730520 4301530356	4300730621 1342 FSL, 922 FEL 4300730619 1868 FNL, 793 FWL 4300730630 3121 FNL, 871 FEL 4300730710 899 FNL, 553 FEL 4300730651 1780 FNL, 2247 FEL 4300730648 1338 FNL, 1153 FWL 4300730708 1377 FNL, 2340 FWL 4300730707 2044 FSL, 741 FEL 4300730652 2146 FSL, 2021 FEL 4300730706 1741 FNL, 554 FEL 4300730706 1741 FNL, 554 FEL 4300730040 999 FSL, 1552 FWL 4300730093 465 FSL, 988 FWL 4300730090 1600 FSL, 1530 FEL 4300730314 600 FNL, 500 FWL 4300730351 467 FNL, 1461 FWL 4300730431 1300 FSL, 830 FWL 4300730431 1342 FNL, 350 FWL 4300730438 1960 FNL, 1487 FWL 4300730520 162 FNL, 1557 FEL 4301530356 1513 FNL, 2437 FEL	4300730621 1342 FSL, 922 FEL 34 4300730619 1868 FNL, 793 FWL 18 4300730630 3121 FNL, 871 FEL 7 4300730710 899 FNL, 553 FEL 3 4300730651 1780 FNL, 2247 FEL 24 4300730648 1338 FNL, 1153 FWL 24 4300730708 1377 FNL, 2340 FWL 24 4300730707 2044 FSL, 741 FEL 13 4300730713 755 FNL, 1377 FEL 34 4300730706 1741 FNL, 554 FEL 13 4300730716 2456 FSL, 988 FWL 6 4300730093 465 FSL, 560 FEL 19 4300730290 1600 FSL, 1530 FEL 18 4300730351 467 FNL, 1461 FWL 16 4300730431 1300 FSL, 830 FWL 34 4300730431 1342 FNL, 350 FWL 34 4300730431 1342 FNL, 350 FWL 32 4300730520 162 FNL, 1557 FEL 28 4301530356 1513 FNL, 2437 FEL 13	4300730621 1342 FSL, 922 FEL 34 14S 4300730619 1868 FNL, 793 FWL 18 14S 4300730630 3121 FNL, 871 FEL 7 14S 4300730710 899 FNL, 553 FEL 3 15S 4300730651 1780 FNL, 2247 FEL 24 15S 4300730648 1338 FNL, 1153 FWL 24 15S 4300730708 1377 FNL, 2340 FWL 24 14S 4300730707 2044 FSL, 741 FEL 13 14S 4300730713 755 FNL, 1377 FEL 34 14S 4300730706 1741 FNL, 554 FEL 13 14S 4300730716 2456 FSL, 988 FWL 6 15S 4300730040 999 FSL, 1552 FWL 31 14S 4300730093 465 FSL, 560 FEL 19 14S 4300730314 600 FNL, 500 FWL 24 14S 4300730351 467 FNL, 1461 FWL 16 14S 4300730438 1371 FSL, 1530 FEL 2 14S 4300730431 1342 FNL, 350 FWL

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

J. J.

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS, III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce

Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

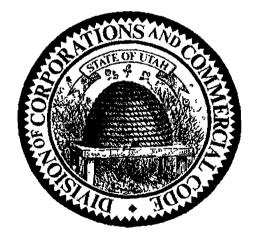
JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pir Carpeal

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

2-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



Redelpt Number: 188532 Amount Paid: \$145.00 I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah
>
> Department of Commerce
>
> Division of Corporations and Commercial Code I Hereby certify that the toregoing has been fled

and approved on this 12 day of 120 10 in the office of this Division and hereby issue

this Certificate thereof.



DEC 12 2000

Liter Blv. Of Cosp. & Comm. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."

"Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary



Leted States Department of Linterior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure Exhibit of Leases

DIMENON CE OIL, GROAD IMMID cc:

Moab Field Office Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

OTERATOR CHANGE WORKSHEET

1. GLH 4-KAS 2. CDW 5 5 6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

12-31-2000		
TO: (New Operator):		
PHILLIPS PETROLEUM COMPANY		
Address: P. O. BOX 3368		
ENGLEWOOD, CO 80155-3368		
Phone: 1-(720)-344-4984		
Account N1475		

CA No.

Unit:

DRUNKARDS WASH

TAKEL L (C)						·
WELL(S)	1.67	TON TON YOUR Z	TOP O PRIVAL	T E A CIE	XX7F3Y T	INTERNAL
	API	1	SEC. TWN	LEASE	1	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA 25-389	43-007-30600	11256	25-14S-08E	STATE	GW	P
USA 25-390	43-007-30599	11256	25-14S-08E	STATE	GW	P
USA 25-392	43-007-30602	11256	25-14S-08E	STATE	GW	P
USA 36-162	43-007-30315	11256	36-14S-08E	STATE	GW	P
USA 36-163	43-007-30316	11256	36-14S-08E	STATE	GW	P
USA 36-164	43-007-30317	11256	36-14S-08E	STATE	GW	P
USA 36-165	43-007-30318	11256	36-14S-08E	STATE	GW	P
USA 10-294	43-007-30497	11256	10-14S-09E	STATE	GW	P
USA 13-92	43-007-30439	11256	13-14S-09E	STATE	GW	P
USA 22-76	43-007-30251	11256	22-14S-09E	STATE	GW	P
USA 23-4-20	43-007-30194	11256	23-14S-09E	STATE	GW	P
USA 23-14-21	43-007-30200	11256	23-14S-09E	STATE	GW	P
USA 23-9-22	43-007-30201	11256	23-14S-09E	STATE	GW	P
USA 23-2-19	43-007-30207	11256	23-14S-09E	STATE	GW	P
USA 24-3-16	43-007-30187	11256	24-14S-09E	STATE	GW	P
USA 24-01-15	43-007-30191	11256	24-14S-09E	STATE	GW	P
USA 24-16-18	43-007-30192	11256	24-14S-09E	STATE	GW	P
USA 24-12-17	43-007-30208	11256	24-14S-09E	STATE	GW	P
STATE OF UTAH 25-9-1	43-007-30130	11256	25-14S-09E	STATE	GW	P
USA 23-107	43-007-30281	11256	23-15S-09E	STATE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Number:	562960-0143
5.	If NO, the operator was contacted contacted on:			
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved the (me 01/30/20	
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the N/A	successor of unit of	perator
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:	ents ("CA") N/A	The BLM or the B	IA has approved the operator
9.	Underground Injection Control ("UIC") Progret for the enhanced/secondary recovery unit/project for the w			5, Transfer of Authority to Inject,
D	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	02/26/2001		
2.	Changes have been entered on the Monthly Operator Cha	ange Spread S	heet on: 02/26/20	001
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
S	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A		
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER NOTIFI	CATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has	s furnished a bo	ond: N/A	
2.	The FORMER operator has requested a release of liability to the Division sent response by letter on:	from their bond N/A	l on: N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has b of their responsibility to notify all interest owners of this characteristics.		and informed by a letter N/A	from the Division
	LMING: All attachments to this form have been MICROFILMED or	on: 3-19-	ol	
	LING: ORIGINALS/COPIES of all attachments pertaining to each	h individual we	ll have been filled in each	ch well file on:
CC	DMMENTS:			
_				

,

STATE OF UTAH

ORIGINAL

DI//ICI	ON OF OIL, GAS AND MINI	NC .	·	
DIVISI	5. 1	ease Designation and Serial Number:		
			ML-48186	
SUNDRY NOTICE	S AND REPORTS ON	WELLS 6.1	f Indian, Allottee or Tribe Name:	
SUNDICT NOTION	20 AND ILLI OKTO ON		N/A	
Do not use this form for proposals to drill new	wells, deepen existing wells, or to reenter plug	ged and abandoned wells.	Jnit Agreement Name:	
Use APPLICATION FOR PI	ERMIT TO DRILL OR DEEPEN form for such pr	roposals.	UTU67921X Drunkards Wash	
1. Type of Well: OIL ☐ GAS 💆 OTHER:		8.	Well Name and Number:	
1. Type of Well. OIL II OF to II OTTIER.			UTAH 25-390	
2. Name of Operator:	student Commons		API Well Number:	
Philips Pe	etroleum Company		43-007-30599	
Address and Telephone Number:	7200 W 4 D.O. D 951 D.: - 11	T 04601 (436) (13 0777	Field or Pool, or Wildcat:	
6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-977			Drunkards Wash	
4. Location of Well Footages: 1540' FNL, 1354'	FWI	Cou	inty: Carbon County	
· .		Stat	•	
SE/NW, SEC. 25,	T14S, R08E, SLB & M		Utah	
11. CHECK APPROPRIATE BOXE	S TO INDICATE NATURE	OF NOTICE, REPORT, O	R OTHER DATA	
NOTICE OF I	NTENT	SUBSEQUENT REPORT		
(Submit in Dup	•	,	bmit Original Form Only)	
☐ Abandon	□ New Construction	☐ Abandon *	□ New Construction	
☐ Repair Casing	Pull or Alter Csg	☐ Repair Casing	☐ Pull or Alter Csg	
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate	
□ Convert to Injection	□ Reperforate	☐ Convert to Injection	☐ Vent or Flare	
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-C		
☐ Multiple Completion	□ Water Shut-Off	Other Chemical/Flush Treatment Out of work completion 04/24/02		
□ Other		Date of work completion	0-112 11 02	
Approximate date work will start			I December 1995 and according to MITT	
		Report results of Multiple Completions COMPLETION OR RECOMPLETION	s and Recompletions to different reservoirs on WELL REPORT AND LOG form.	
		t that he accommised by a compatt	and facility apport	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 4% HCL on 04/24/02.

13.

Name & Signature: Lynnette Allred

Title:

J. allrod

Administrative Assistant

Date: 05/01/02

(This space for state use only)

RECEIVED

MAY 0 6 2002

DIVISION OF OIL, GAS AND MINING



Re:

Notice of Address Change, Merger and Name Change Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Property MAY MORE TO Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

The Mt. Pyrkes ; On Sire, 200

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Willian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL OTHER_AII GAS WELL See Attached List 2. NAME OF OPERATOR: 9. API NUMBER: Phillips Petroleum Company See List 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 74004 980 Plaza Office **GITY** Bartlesville STATE OK (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003 Steve de Albuguerque Yolanda Perez DIV. OF OIL, GAS & MINING NAME (PLEASE PRINT)_Yolanda Perez Sr. Regulatory Analyst 12/30/2002

(This space for State use only)



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary
ConocoPhillips Company

STATE OF TEXAS

83838

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

(THU) | 2. | 2' | 02 | 13:32/ST. | 13:34/ST. | 13:34/S

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

RECEIVED

JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Title:

Senior Vice President, Legal, and General Counsel

HOU03:884504.1

RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Windson

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

CERTIFICATE OF MERGER

۸f

Conoco Inc. (a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED
JAN 0 8 2003



REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

poration - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE **DIVISION OF CORPORATIONS & COMMERCIAL CODE**

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	800	Two	Twod	Dnan	Dnad
43-007-30887-00-00	L		APD	32			10	
43-007-30865-00-00		Gas Well				1		
		Gas Well	APD	29	14		10	E
43-007-30837-00-00		Gas Well	APD	32			9	E
43-047-34551-00-00		Gas Well	APD	24	1			E
43-047-33982-00-00		Gas Well	APD	17	10		18	
	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	E
	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	E
43-015-30512-00-00		Gas Well	APD	19	16		9	
43-015-30515-00-00		Gas Well	APD	24	16		8	E
43-015-30548-00-00	1	Gas Well	APD	30	16		9	
43-007-30888-00-00		Gas Well	APD	32	14		10	E
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	E
43-007-30838-00-00		Gas Well	APD	32	13		9	E
43-007-30863-00-00		Gas Well	APD	29	14		10	E
43-007-30797-00-00		Gas Well	APD	15	14		8	E
43-007-30798-00-00		Gas Well	APD	15	14		8	E
43-007-30799-00-00		Gas Well	APD	15	14		8	E
43-007-30796-00-00	SEELY 22-492	Gas Well	APD	22	14	S	8	Е
43-007-30801-00-00	SEELY 22-502	Gas Well	APD	22	14		8 8 8 8 8	E
43-007-30802-00-00	SEELY 22-503	Gas Well	APD	22	14		8	E
43-007-30711-00-00	USA 09-452	Gas Well	APD	9	15	S	8	E
43-015-30351-00-00	USA 11-313	Gas Well	APD	11	16	S	9	E
43-015-30398-00-00	USA 12-385	Gas Well	APD	12	16	S	9	Е
43-015-30409-00-00	USA 12-426	Gas Well	APD	12	16	S	9	Ε
43-007-30805-00-00	USA 14-490	Gas Well	APD	14	14	S	8	Ε
43-007-30806-00-00	USA 14-491	Gas Well	APD	14	14	S	8	E
43-007-30676-00-00	USA 15-421	Gas Well	APD	15	15	S	8	E
43-015-30417-00-00	USA 21-427	Gas Well	APD	21	16	S	9	E
43-015-30416-00-00	USA 21-428	Gas Well	APD	21	16	S	9	E
43-015-30415-00-00	USA 21-429	Gas Well	APD	21	16	S	9	E
43-007-30515-00-00	USA 31-309	Gas Well	APD	31	15	S	10	E
43-007-30835-00-00	USA 33-515	Gas Well	APD	33	13	S	9	E
43-007-30836-00-00	USA 33-624	Gas Well	APD	33	13	S	9	E
43-007-30803-00-00	USA 34-518	Gas Well	APD	34	14	S	8	E
43-007-30478-00-00	UTAH 05-224	Gas Well	APD	5	15	s	9	E
43-015-30411-00-00	UTAH 16-365		APD	16	16		9	E
43-015-30412-00-00	UTAH 16-366		APD	16	16		9	E
43-015-30413-00-00	UTAH 16-430		APD	16	16		9	E
43-015-30299-00-00	UTAH 18-374		APD	18	16		9	E
43-015-30420-00-00	· · · · · · · · · · · · · · · · · · ·		APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00	· · · · · · · · · · · · · · · · · · ·		APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00			APD	35	13		9	
1.0 007 00014 00-00	0 17 11 100 000	Cas VV CII	/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- 00	13)	<u> </u>	





API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ.	29		S	19	E
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	Ε
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	E
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	Ε
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	P	7	15	S		Ε
	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S	9	Е
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S	9	E
43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15	S	9	E
43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S	9	Ε
43-007-30588-00-00	JENSEN 16-132	Gas Well	Р	16	15	S	10	E
43-007-30420-00-00	KAKATSIDES 31-197	Gas Well	Р	31	14	S	9	Е
43-007-30296-00-00	LDS 17-133	Gas Well	Р	17	15	S	10	E
43-007-30323-00-00	PAAR 16-146	Gas Well	Р	16	14	S	9	E
43-047-34286-00-00	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	E
43-007-30748-00-00	PIERUCCI 25-461	Gas Well	Р	25	15	S	8	
43-007-30749-00-00	PIERUCCI 25-462	Gas Well	Р	25	15		8	
43-007-30754-00-00	PIERUCCI 26-463	Gas Well	Р	26	15		8	
43-007-30755-00-00	PIERUCCI 26-464	Gas Well	Р	26	15	S	8	
43-007-30745-00-00	PIERUCCI 26-481	Gas Well	Р	26	15	S	8	E
43-007-30117-00-00	PINNACLE PEAK 19-171	Gas Well	Р	19	14	S		E
43-007-30845-00-00	PMC 10-526	Gas Well	Р	10	15	S		E
43-007-30282-00-00	POWELL 19-104	Gas Well	Р	19	15		10	E
43-007-30283-00-00	POWELL 19-105	Gas Well	P	19	15	S	10	E
43-007-30346-00-00	POWELL 30-173	Gas Well	Р	30	15	S		E
43-015-30279-00-00	PPCO 10-557	Gas Well	Р	10	16	S		E
43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15	16	S	8	E
43-007-30211-00-00	PRETTYMAN 10-15-34	Gas Well	Р	10	14			E
43-007-30340-00-00	PRETTYMAN 11-114	Gas Well	Р	11	14			E
43-007-30653-00-00	RGC 21-331	Gas Well	Р	21	15			E
43-007-30743-00-00	RGC 21-332	Gas Well	P	21	15			E
43-007-30747-00-00	RGC 25-460	Gas Well	Р	25	15			E
43-007-30559-00-00	·	Gas Well	P	28	15		9	
43-007-30518-00-00	RGC 28-319	Gas Well	Р	28	15		9	
43-007-30509-00-00	RITZAKIS 03-408	Gas Well	Р	3	14		9	
43-007-30473-00-00	RITZAKIS 5-304		Р	5	14		9	
43-007-30474-00-00	RITZAKIS 5-305	Gas Well	Р	5	14		9	
43-007-30475-00-00	L	Gas Well	Р	8 8	14		9	
43-007-30479-00-00		Gas Well	Р		14		9	
43-007-30476-00-00	RITZAKIS 8-300	Gas Well	Р	8	14	S	9	
	ROBERTSON 32-127	Gas Well	Р	32	14		10	
43-007-30610-00-00		Gas Well	Ρ .	16	15		10	
43-007-30723-00-00	<u></u>	Gas Well	P	16	15		10	
43-007-30765-00-00		Gas Well	Р	16	15		10	
43-007-30800-00-00		Gas Well	P	22	14		8	
43-007-30130-00-00		Gas Well	Р	25	14		9	
43-007-30142-00-00			Р	36	14		9	
	STELLA-HAMAKER 10-174		Р	10	15		8	
43-007-30746-00-00		Gas Well	Р	23	15		8	
43-007-30319-00-00			Р	15	14		9	
43-007-30322-00-00			Р	16	14		9	
43-007-30300-00-00			Р	19	14		9	
43-007-30299-00-00			Р	19	14		9	
43-007-30327-00-00	TELONIS 20-152	Gas Well	Р	20	14	S	9	<u>E</u>



API Well Number	Well Name	Moll T	`\rno	Well Status	800	Twnn	Twod	Dnan	Dogd
43-007-30631-00-00		Gas W		P	13	1 W P 11			E
43-007-30031-00-00		Gas W		P	13	14			E
43-007-30707-00-00		Gas W		P	13	14		0	E
43-007-30700-00-00		Gas W		P	13	14			E
43-007-30789-00-00		Gas W		P	13	14		0	E
43-007-30790-00-00		Gas W		P	13	14			E
43-007-30308-00-00		Gas W		P	14	14		9	E
43-015-30418-00-00				P	14	16			E
43-015-30418-00-00	1	Gas W		P	14	15			E
43-007-30634-00-00		Gas W		P		15			
		Gas W			14				Е
43-007-30646-00-00 43-007-30647-00-00		Gas W		P	14	15 15		8	
		Gas W		P	14			8	
43-007-30791-00-00		Gas W		P	14	14		8	
43-007-30792-00-00		Gas W		P	14	14		8	
43-007-30529-00-00	L	Gas W		P	14	14		9	
43-007-30263-00-00		Gas W		P	14	14		9	<u> </u>
43-007-30450-00-00		Gas W		P	15	14		9	
43-007-30423-00-00	L	Gas W		P	15	14		9	<u>=</u>
43-007-30690-00-00		Gas W		Р	15	15		8	
43-007-30691-00-00		Gas W		Р	15	15		8	
43-007-30264-00-00		Gas W		P	15	14		9	
43-007-30422-00-00		Gas W		P	17	14		9	
43-007-30622-00-00		Gas W		P	17	14		9	
43-007-30618-00-00		Gas W		P	18	14		9	<u> </u>
43-007-30417-00-00		Gas W		P	18	14		9	
43-007-30619-00-00		Gas W	\longrightarrow	P	18	14		9	느
43-007-30393-00-00		Gas W		P	19	15		10	느
43-007-30392-00-00		Gas W		P	19	15		10	
43-007-30448-00-00		Gas W		P	20	15		10	
43-007-30451-00-00		Gas W		P	20	15		10	
43-007-30590-00-00		Gas W		P	20	15		10	
43-007-30591-00-00		Gas W		P	20	15		10	
43-007-30424-00-00		Gas W		P	21	14		9	
43-007-30425-00-00		Gas W		P	21	14		9	
43-007-30426-00-00		Gas W	-	P	22	14		9	
43-007-30477-00-00		Gas W		P	22	14		9	
43-007-30700-00-00		Gas W	-	P	22	15		8	
43-007-30611-00-00		Gas W		P	23	14		8	
43-007-30650-00-00		Gas W		P	23	15		8	
43-007-30704-00-00		Gas W	+	P	23	15		8	
43-007-30503-00-00		Gas W		P	23	15		8	
43-007-30793-00-00		Gas W		Р	23	14		8	
43-007-30794-00-00		Gas W		P	23	14		8	E
43-007-30795-00-00		Gas W	\rightarrow	Р	23	14		8	Ε
43-007-30469-00-00		Gas W		P	24	14		8	
43-007-30612-00-00	·	Gas W		P	24	14		8	E
43-007-30613-00-00		Gas W		P	24	14		8	
43-007-30651-00-00		Gas W		P	24	15		8	
43-007-30648-00-00		Gas W		P	24	15		8	
43-007-30708-00-00		Gas W		Р	24	14		8	
43-007-30652-00-00		Gas W		P	24	15		8	
43-007-30705-00-00		Gas W		Р	24	15		8	
43-007-30505-00-00		Gas W		Ρ	25	15		8	
43-007-30614-00-00	USA 26-393	Gas W	ell l	P	26	14	S	8	E



A3-007-30430-00-00	API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
A3-007-30562-00-00 UTAH 06-330 Gas Well P 6 15 S 9 E									
		I		Р	6	15	S	9	E
	43-007-30716-00-00	UTAH 06-483		Р	6	15	S	9	E
	- · · · · · · · · · · · · · · · · · · ·		 	Р	7	15	S		
A3-007-30411-00-00 UTAH 08-231 Gas Well P 8 15 S 9 E				Р	7	15	S		
43-017-3048-00-00 UTAH 08-233 Gas Well P 8 15 S 9 E			 	Р	. 8	15	S		
43-015-30464-00-00 UTAH 08-354 Gas Well P 8 16 S 9 E				Р	8	15	S		
A3-015-30378-00-00 UTAH 08-355 Gas Well P 8 16 S 9 E				Р	8				
A3-015-30389-00-00 UTAH 08-356 Gas Well P 8 16 S 9 E	43-015-30378-00-00	UTAH 08-355		Р	8	16	S	9	Е
43-015-30380-00-00				Р	8	16	S	9	E
43-007-30561-00-00 UTAH 09-329 Gas Well P 9 15 S 9 E	43-015-30380-00-00	UTAH 08-357		Р	8	16	S	9	E
A3-015-30300-00-00				Р	9			9	Е
A3-015-30300-00-00			_	Р	9	15	S	9	E
A3-015-30407-00-00 UTAH 09-359 Gas Well P 9 16 S 9 E				Р	9				
43-015-30397-00-00 UTAH 09-360 Gas Well P 9 16 S 9 E				Р	9	16	S		
A3-015-30408-00-00 UTAH 09-361 Gas Well P 9 16 S 9 E				Р	9			9	Е
43-007-30580-00-00				Р	9	16	s	9	E
43-007-30605-00-00					9				
43-007-30722-00-00 UTAH 10-01-36 Gas Well P 10 15 S 9 E			Gas Well	Р	9	15	s	10	Е
43-007-30302-00-00 UTAH 10-01-36 Gas Well P 10 15 S 9 E	43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15	s	10	E
43-007-30298-00-00 UTAH 10-219 Gas Well P 10 15 S 9 E	43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	Е
43-007-30432-00-00 UTAH 10-220 Gas Well P 10 15 S 9 E	43-007-30302-00-00	UTAH 10-01-36	Gas Well	P	10	15	S	9	Е
43-007-30432-00-00 UTAH 10-220 Gas Well P 10 15 S 9 E	43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15	S	9	Е
43-007-30303-00-00 UTAH 10-221 Gas Well P 10 15 S 9 E	43-007-30432-00-00	UTAH 10-220		Р	10	15	S		
43-007-30228-00-00 UTAH 11-50 Gas Well P 11 15 S 9 E				Р	10				
43-007-30230-00-00				Р	11	15	S	9	E
43-007-30230-00-00				Р	11	15	S	9	E
43-007-30231-00-00 UTAH 11-53 Gas Well P 11 15 S 9 E 43-007-30210-00-00 UTAH 12-19-37 Gas Well P 1 15 S 8 E 43-007-30230-00-00 UTAH 12-15-37 Gas Well P 12 15 S 9 E 43-007-30233-00-00 UTAH 12-54 Gas Well P 12 15 S 9 E 43-007-30233-00-00 UTAH 12-55 Gas Well P 12 15 S 9 E 43-015-30493-00-00 UTAH 13-376 Gas Well P 12 15 S 9 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S				Р	11	15	S	9	Е
43-007-30467-00-00 UTAH 1-209 Gas Well P 1 15 S 8 E 43-007-30210-00-00 UTAH 12-15-37 Gas Well P 12 15 S 9 E 43-007-30232-00-00 UTAH 12-54 Gas Well P 12 15 S 9 E 43-007-30234-00-00 UTAH 12-55 Gas Well P 12 15 S 9 E 43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-65 Gas Well P 13 16 S 8 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E	<u> </u>			Р	11	15	S	9	E
43-007-30232-00-00 UTAH 12-54 Gas Well P 12 15 S 9 E 43-007-30233-00-00 UTAH 12-55 Gas Well P 12 15 S 9 E 43-007-30234-00-00 UTAH 12-56 Gas Well P 12 15 S 9 E 43-015-30391-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-69 Gas Well P 1 15 S <	43-007-30467-00-00	UTAH 1-209		Р	1	15	S	8	E
43-007-30233-00-00 UTAH 12-55 Gas Well P 12 15 S 9 E 43-007-30234-00-00 UTAH 12-56 Gas Well P 12 15 S 9 E 43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30220-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E	43-007-30210-00-00	UTAH 12-15-37	Gas Well	Р	12	15	S	9	E
43-007-30234-00-00 UTAH 12-56 Gas Well P 12 15 S 9 E 43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30220-00-00 UTAH 13-68 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E <t< td=""><td>43-007-30232-00-00</td><td>UTAH 12-54</td><td>Gas Well</td><td>Р</td><td>12</td><td>15</td><td>S</td><td>9</td><td>E</td></t<>	43-007-30232-00-00	UTAH 12-54	Gas Well	Р	12	15	S	9	E
43-015-30493-00-00 UTAH 13-376 Gas Well P 13 16 S 8 E 43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 E 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30221-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43	43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15	S	9	E
43-015-30301-00-00 UTAH 13-550 Gas Well P 13 16 S 8 43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 14-551 Gas Well P 1 15 S 9 E 43-015-30331-00-00 UTAH 14-652 Gas Well P 14 16 S 8	43-007-30234-00-00	UTAH 12-56	Gas Well	Р	12	15	S	9	E
43-007-30243-00-00 UTAH 13-65 Gas Well P 13 15 S 9 E 43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 1 15 S 9 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 16 S 8 <td>43-015-30493-00-00</td> <td>UTAH 13-376</td> <td>Gas Well</td> <td>Р</td> <td>13</td> <td>16</td> <td>S</td> <td>8</td> <td>Е</td>	43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	Е
43-007-30244-00-00 UTAH 13-66 Gas Well P 13 15 S 9 E 43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 14-551 Gas Well P 1 15 S 9 E 43-015-30331-00-00 UTAH 14-652 Gas Well P 14 16 S 8 E 43-007-30240-00-00 UTAH 14-61 Gas Well P 14 15 S 9 </td <td>43-015-30301-00-00</td> <td>UTAH 13-550</td> <td>Gas Well</td> <td>Р</td> <td>13</td> <td>16</td> <td>S</td> <td>8</td> <td>E</td>	43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	S	8	E
43-007-30245-00-00 UTAH 13-67 Gas Well P 13 15 S 9 E 43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 14-551 Gas Well P 1 15 S 9 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 </td <td>43-007-30243-00-00</td> <td>UTAH 13-65</td> <td>Gas Well</td> <td>Р</td> <td>13</td> <td>15</td> <td>S</td> <td>9</td> <td>E</td>	43-007-30243-00-00	UTAH 13-65	Gas Well	Р	13	15	S	9	E
43-007-30246-00-00 UTAH 13-68 Gas Well P 13 15 S 9 E 43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 14-55 Gas Well P 1 15 S 9 E 43-015-30331-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 <td>43-007-30244-00-00</td> <td>UTAH 13-66</td> <td>Gas Well</td> <td>Р</td> <td>13</td> <td>15</td> <td>S</td> <td>9</td> <td>E</td>	43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15	S	9	E
43-007-30439-00-00 UTAH 13-92 Gas Well P 13 14 S 9 E 43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 <td>43-007-30245-00-00</td> <td>UTAH 13-67</td> <td>Gas Well</td> <td>P</td> <td>13</td> <td>15</td> <td>S</td> <td>9</td> <td>E</td>	43-007-30245-00-00	UTAH 13-67	Gas Well	P	13	15	S	9	E
43-007-30220-00-00 UTAH 1-42 Gas Well P 1 15 S 9 E 43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-61 Gas Well P 14 16 S 8 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10<	43-007-30246-00-00	UTAH 13-68	Gas Well	Р	13	15	S		
43-007-30221-00-00 UTAH 1-43 Gas Well P 1 15 S 9 E 43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 I6 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 I5 S 10 E	43-007-30439-00-00	UTAH 13-92	Gas Well	P	13	14	S	9	Ε
43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E	43-007-30220-00-00	UTAH 1-42	Gas Well	P	1	15	S	9	E
43-007-30222-00-00 UTAH 1-44 Gas Well P 1 15 S 9 E 43-007-30223-00-00 UTAH 1-45 Gas Well P 1 15 S 9 E 43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E	43-007-30221-00-00	UTAH 1-43	Gas Well	P	1	15	S	9	É
43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E			Gas Well	P	1	15	S	9	E
43-015-30330-00-00 UTAH 14-551 Gas Well P 14 16 S 8 E 43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E				Р	1	15	S	9	E
43-015-30331-00-00 UTAH 14-552 Gas Well P 14 16 S 8 E 43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 I6 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 I5 S 10 E				Р	14	16	S	8	E
43-007-30239-00-00 UTAH 14-61 Gas Well P 14 15 S 9 E 43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 I6 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 I5 S 10 E				Р	14	16	S	8	E
43-007-30240-00-00 UTAH 14-62 Gas Well P 14 15 S 9 E 43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E					14			9	E
43-007-30241-00-00 UTAH 14-63 Gas Well P 14 15 S 9 E 43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E					14				
43-007-30242-00-00 UTAH 14-64 Gas Well P 14 15 S 9 E 43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E									
43-015-30334-00-00 UTAH 15-553 Gas Well P 15 16 S 8 E 43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E	· · · · · · · · · · · · · · · · · · ·		·····						
43-007-30416-00-00 UTAH 17-101 Gas Well P 17 15 S 10 E								8	E
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Utah Well List as of 12/26/02

	Utah Well Lis							
API Well Number	Well Name	Well Type	Well Status	Sec			Rngn	Rngd
43-007-30255-00-00		Gas Well	P	24	15			E
43-007-30256-00-00		Gas Well	P	24	15			E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15			E
43-007-30375-00-00	UTAH 24-87	Gas Well	P	24	15		9	
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15		9	Е
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14		9	E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15		9	Ε
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15		9	Е
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15		9	Е
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15	S	9	E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14		8	
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14		8	E
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14		8	E
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14	S	8	E
43-007-30206-00-00	UTAH 25-4-33	Gas Well	P	25	14	S	9	E
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16	S	8	E
43-007-30156-00-00		Gas Well	Р	25	14	S	9	
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14	S		E
43-007-30205-00-00	UTAH 26-1-23	Gas Well	Р	26	14	S		E
43-007-30181-00-00		Gas Well	Р	26	14			E
43-007-30446-00-00	l	Gas Well	Р	26	15	S		E
43-007-30445-00-00		Gas Well	Р	26	15			E
43-007-30444-00-00		Gas Well	P	26	15			E
43-007-30514-00-00		Gas Well	Р	26	15		9	
43-015-30541-00-00		Gas Well	Р	26	16		8	Ē
43-015-30542-00-00		Gas Well	Р	26	16		8	<u>=</u>
43-015-30544-00-00		Gas Well	P	26	16		8	 E
43-007-30202-00-00			P	26	14		9	Ē
43-007-30395-00-00			P	27	14		9	
43-007-30292-00-00			P	27	14		9	
43-007-30457-00-00			P	27	15		9	
43-007-30458-00-00			P	27	15		9	
43-007-30712-00-00			P	27	14		8	
43-007-30714-00-00			P	27	14		8	
43-007-30777-00-00			P	27	14		8	<u> </u>
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			P	28	14		9	
43-007-30398-00-00			P	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			<u>P</u>	28	14			<u>E</u>
43-007-30551-00-00			P	28	15		9	
43-007-30560-00-00			P	28	15		9	
43-007-30405-00-00			P	29	14		9	
43-007-30427-00-00			P	29	14		9	
43-007-30739-00-00			P	29	15		9	
43-007-30740-00-00			P .	29	15		9	
43-007-30741-00-00			Р	29	15		9	
43-007-30742-00-00			Р	29	15		9	
43-007-30262-00-00			Р	30	14		10	
43-007-30185-00-00			Р	30	14		10	
43-007-30265-00-00			Р	30	14		9	
43-007- 30344-00-00	UTAH 30-196	Gas Well	P	30	14	S]	9	<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S		E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S		Ε
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	1		9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14			Е
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14			E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14			E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16			Е
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Ρ	5	15		10	
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15		10	
43-007-30218-00-00	UTAH 6-39	Gas Well	P	6	15		10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15		9	
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15		10	
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15		10	
43-007-30274-00-00	UTAH 8-99	Gas Well	Р	8	15		10	
43-007-30413-00-00	UTAH 9-228	Gas Well	Р	9	15		9	Ε
43-007-30414-00-00	UTAH 9-229	Gas Well	Р	9	15		9	
43-007-30279-00-00	WILLIAMS 30-78	Gas Well	Р	30	14	S	10	E
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Filber

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

bc: JFO, BLM State Offices, MMS, ES RF, 930 RF, ES-932: Bforbes:wbf:01/16/03:440-1536/ConocoPhillips Co

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed, e	effective:	12-31-02					
FROM: (Old Operator):		TO: (New Or	perator):				
PHILLIPS PETROLEUM COMPANY		CONOCOPHII	LIPS COM	IPANY			
Address: 980 PLAZA OFFICE		Address: P O E	OX 2197, Y	WL3 4066			
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252				
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329				
Account No. N1475		Account No.	N2335				
CA No.		Unit:	DRUNKA	RDS WASI	Ŧ		
WELL(S)							
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS	
USA 13-470		43-007-30706		FEDERAL	GW	P	
		43-007-30707		FEDERAL		P	
USA 13-474		43-007-30789		FEDERAL		P	
USA 13-475		43-007-30790		FEDERAL		P	
USA 14-476		43-007-30791		FEDERAL		P	
USA 14-477		43-007-30792	·	FEDERAL		P	
		43-007-30611		FEDERAL		P	
		43-007-30793		FEDERAL		P	
		43-007-30794	· · · · · · · · · · · · · · · · · · ·	FEDERAL		P	
		43-007-30612		FEDERAL		P	
		43-007-30613		FEDERAL		P	
		43-007-30469		FEDERAL		P	
		43-007-30708		FEDERAL		P	
		43-007-30600		STATE	GW	P	
A. Control of the Con		43-007-30602		STATE	GW	P	
A Company of the Comp		43-007-30599		STATE	GW	P	
		43-007-30658		STATE	GW	P	
		43-007-30614		FEDERAL		P	
USA 26-394		43-007-30615		FEDERAL		P	
USA 26-395	26-14S-08E	43-007-30616	11256	FEDERAL	GW	P	
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 01/08/2003							
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 01/08/2003 The new company has been checked through the Department of Commerce, Division of Corporations Database on: 02/03/20 							
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3		

6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE					
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approve 01/14/2003	•	name char	ige,	
8.	Federal and Indian Units:			·····		<u> </u>	
	The BLM or BIA has approved the successor of unit op	erator for wells	listed on:	01/14/2003			
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well	• •		01/14/2003			
10	. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the			I UIC Form 5, 7 on:	Transfer of A N/A	uthority	to Inject,
D.	ATA ENTRY:			<u></u>			
1.	Changes entered in the Oil and Gas Database on:	02/05/2003					
2.	Changes have been entered on the Monthly Operator Ch	ange Spread S	Sheet on:	02/05/2003			
3.	Bond information entered in RBDMS on:	N/A					
4.	Fee wells attached to bond in RBDMS on:	N/A					
S 7	State well(s) covered by Bond Number:	8140-60-24					, , , , , , , , , , , , , , , , , , ,
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	8015-16-69	<u> </u>				•
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	N/A					
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond	Number	6196922			
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bone N/A	d on:	N/A			,
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this characteristics.	een contacted a	and informed N/A	by a letter from	the Division		
CC	MMENTS:						
				······································			
				······································			

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ORIGINAL

FORM !	9	STA	TE OF UTAH				•			
	DIVISI	ON OF O	IL, GAS AND MINI	NG						
			· - , · · · · · · · · · · · · · · · · · ·			5. Lease Designation and Seri	al Numb	oer:		
						ML-48186				
	SUNDRY NOTICE	ES AND	REPORTS ON	WE	LLS	6. If Indian, Allottee or Tribe Name:				
						N/A				
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.						7. Unit Agreement Name:				
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.				UTU67921X Drunkards Wash						
1. Type of Well: OIL GAS A OTHER:				8. Well Name and Number:						
						UTAH 25-390		······		
2. Name	of Operator: Phillips Pe	troleum C	omnany			9. API Well Number:				
		troicum C				43-007-30599				
Addre	ss and Telephone Number:	5300 West	P.O. Box 851, Price, U	T 845	01 (435) 613-9777	10. Field or Pool, or Wildcat:				
	<u> </u>	JJOO WCSI,	1.0. box 051, 1 nee, 0	1 043	(455) 015-5777	Drunkards Wash				
4. Location Footage:	on of Well s: 1540' FNL, 1354'	FWI.				County: Carbon Coun	ıtv			
_	· ·		OTD 6-M			State:	10)			
ww, 000	s., T., R., M.: SE/NW, SEC.25, T14	S, RU8E,	SLB & M			Utah				
11. CH	ECK APPROPRIATE BOXE	S TO IN	DICATE NATURE (OF N	IOTICE, REPORT	, OR OTHER DATA	١			
NOTICE OF INTENT						SUBSEQUENT REPOR	r			
	(Submit in Dup			l _		(Submit Original Form Only)		N 0 ()		
	Abandon		New Construction		Abandon *			New Construction		
	Repair Casing		Pull or Alter Csg		Repair Casing			Pull or Alter Csg		
	Change of Plans		Recomplete		Change of Plans			Reperforate		
	Convert to Injection		Reperforate		Convert to Injection			Vent or Flare		
	Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Aci	dize I/Flush Treatment		Water Shut-Off		
	Multiple Completion		Water Shut-Off	⊠	Other Chemical te of work completion		06/02	2		
	Otheroximate date work will start			"	ic of work completion.	· · · · · · · · · · · · · · · · · · ·				
Appro	Damiate date work will start			Re	port results of Multiple Comple	etions and Recompletions to diffe	erent res	servoirs on WELL		
						ION REPORT AND LOG form.				
				* M	lust be accompanied by a cem	nent verification report.				
	CRIBE PROPOSED OR COMPLETED OPERA lepths for all markers and zones pertinent to this Please be advised that 11/06/02.	work.)								

RECEIVED JAN 2 3 2003

			DIV. OF OIL, GAS & MINING
13.			
Name & Signature: Lynnette Allred . Ollred	Title:	Administrative Assistant	Date: 01/20/03
(This space for state use only)			